

## **Historic, Archive Document**

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## *Fall Bulb Catalog*

COVER COLLECTIONS

### HALLAWELL'S EXTRA SIZE BULBS FOR LARGEST FLOWERS

10 of each color, 40 bulbs for \$ 6.50

25 of each color, 100 bulbs for \$15.00

50 of each color, 200 bulbs for \$28.00

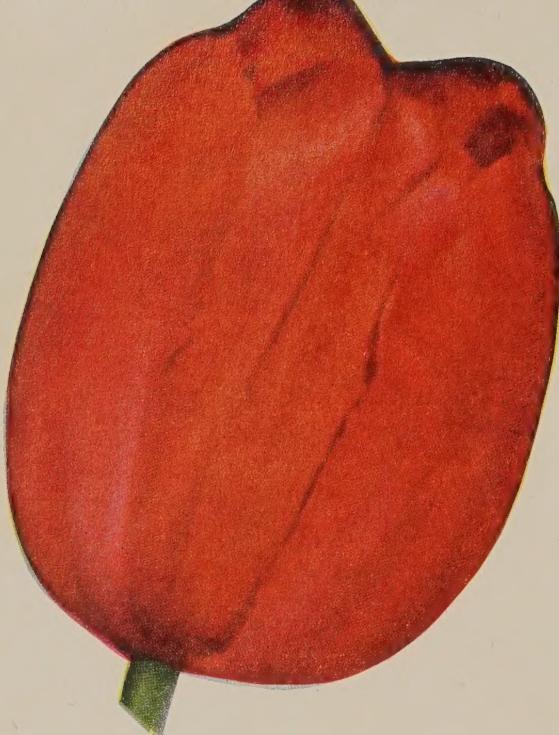
125 of each color, 500 bulbs for \$67.50

All Postpaid

1946

hallawell seed co.

256 MARKET ST., SAN FRANCISCO 11, CALIFORNIA



**ADVANCE**

3 for 65c; 12 for \$2.00

100 for \$15.00

(See page 5)

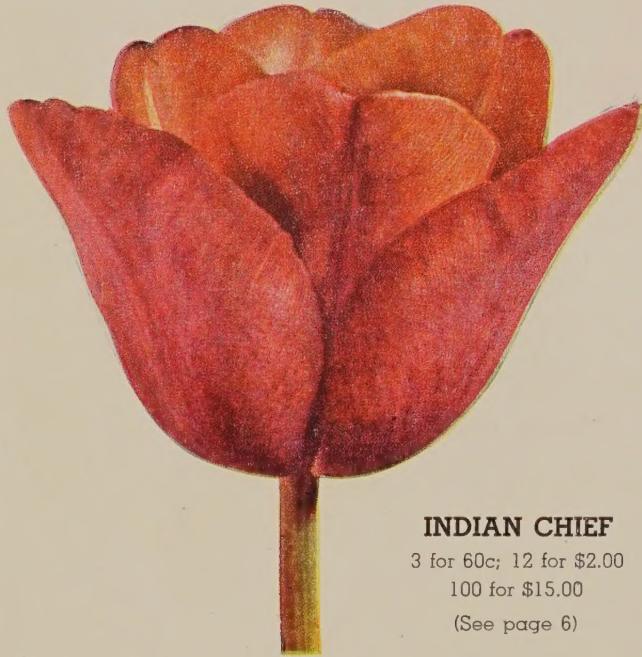


**THE BISHOP**

3 for 60c; 12 for \$2.00

100 for \$15.00

(See page 5)



**INDIAN CHIEF**

3 for 60c; 12 for \$2.00

100 for \$15.00

(See page 6)



**ECLIPSE**

3 for 65c; 12 for \$2.00

100 for \$15.00

(See page 5)

**LOUIS XIV**

3 for 60c; 12 for \$2.25

100 for \$16.00

(See page 6)

**CLARA BUTT**

3 for 60c; 12 for \$2.00

100 for \$15.00

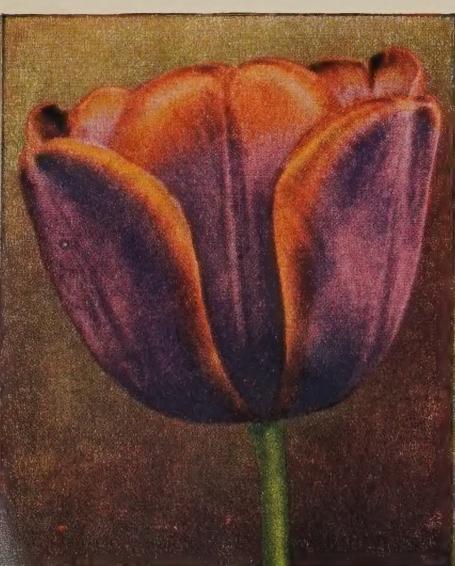
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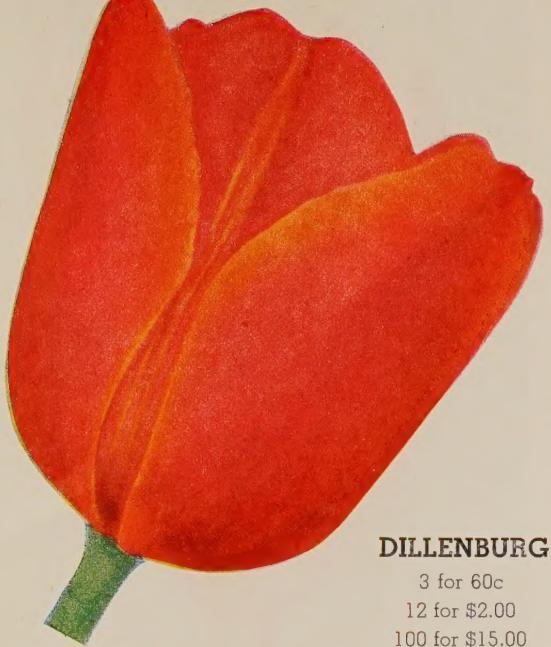
**PRINCE OF ORANGE**

3 for 60c; 12 for \$2.00

100 for \$15.00

(See page 6)





**DILLENBURG**

3 for 60c  
12 for \$2.00  
100 for \$15.00  
(See page 6)

**CHARLES NEEDHAM**

3 for 75c; 12 for \$2.00  
100 for \$15.00  
(See page 5)



**CITY OF HAARLEM**

3 for 60c; 12 for \$2.00  
100 for \$15.00  
(See page 5)

**PRINCESS MARY**

3 for 65c; 12 for \$2.25  
100 for \$16.00  
(See page 5)



**BARTIGON**

3 for 60c; 12 for \$2.00  
100 for \$15.00  
(See page 5)

**PRIDE OF HAARLEM**

3 for 60c; 12 for \$2.00  
100 for \$15.00  
(See page 5)

**LUCIFER**

3 for 65c; 12 for \$2.25  
100 for \$16.00  
(See page 6)





### MARCELLINA

Color may vary in different climates.

3 for 60c; 12 for \$2.00

100 for \$15.00

(See page 6)

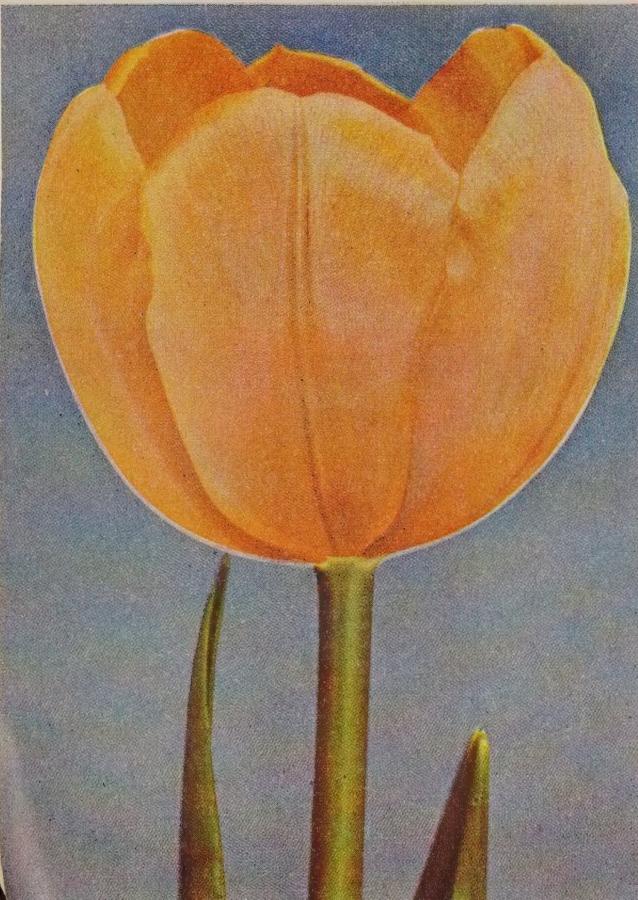


### KAUFMANNIANA

3 for 65c; 12 for \$2.00

100 for \$15.00

(See page 6)

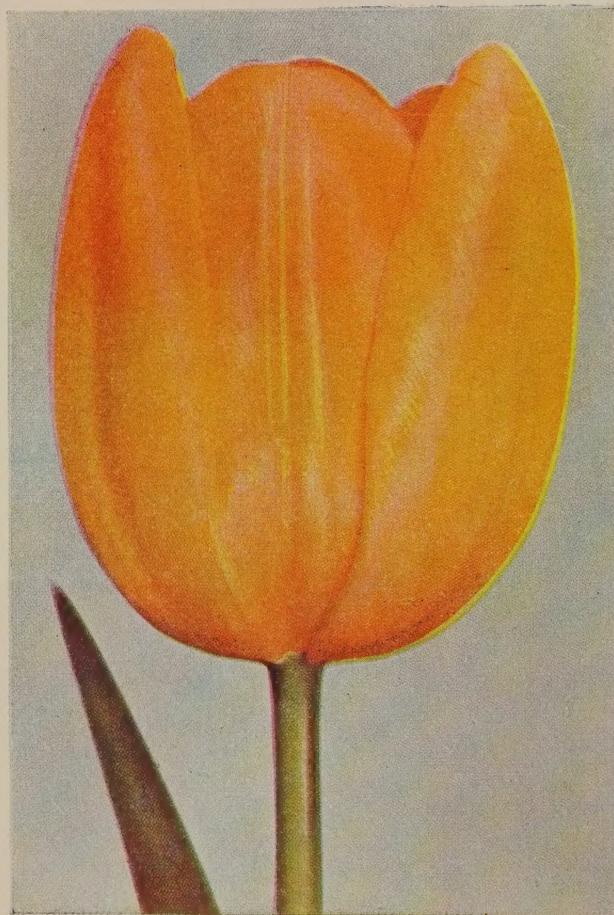


### GOLDEN HARVEST

3 for 65c; 12 for \$2.00

100 for \$15.00

(See page 5)



### GOLDEN AGE

3 for 60c; 12 for \$2.00

100 for \$15.00

(See page 5)

# Hallawell's HOLLAND TULIPS

## ALL EXTRA SIZE BULBS

For more than 40 years Hallawell's bulbs have been outstanding and have earned for us a reputation for high quality.

We are happy to resume our pre-war policy of testing Holland tulip varieties in our San Francisco Nursery Gardens, to obtain first hand knowledge of their habit of growth in this climate. This year's list includes many outstanding varieties which we had in trial at the time Holland was invaded. They are the same high quality as our pre-war Holland bulbs and will give excellent results under favorable cultural conditions.

### MAY FLOWERING TULIPS

This group includes what we consider the best varieties of the Darwin and Cottage tulips. The flowers are mainly cup-shaped, others are oblong and a few with reflexed petals, and in an extremely wide variation of bright colors. They are hardy in any climate and are very satisfactory for garden decoration or for cutting. The bulbs are of largest size, intended for the very best results it is possible to obtain in tulip production.

### HOW TO PLANT TULIPS

Plant 6 to 7 inches deep and 4 to 5 inches apart. Beds of one variety will all bloom at the same time for mass display. Use a background of related colors for deepening color effect.

6 of a kind at dozen rate. All postpaid.

**ADVANCE**—Fiery scarlet with lovely cerise shading on outside of petals and a glistening blackish-blue base. It blooms early and is very showy in mass beds or pockets.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**AFTERRGLOW**—Lovely apricot-orange with each petal edged salmon. The inside of the flower is shaded glossy orange with yellow tint at the base. An unusual color combination and a very beautiful tulip.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**ALBINO**—Large flowers of pure white with ivory-colored stamens. It grows to medium height, the flowers have good substance and keep well when cut.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**BARTIGON**—Medium large fiery crimson flowers with the coloring intensified at the margins; inside, the base is lighter and with a broad band of deep blue. A very charming and popular tulip.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**CHARLES NEEDHAM**—Medium size vermillion-red flowers of exceptional quality for garden or for cutting. It is an outstanding tulip for brilliance, form and dependability. This year it was one of the most popular varieties in our Nursery Gardens.

3 for 75c; 12 for \$2.00; 100 for \$15.00

**CITY OF HAARLEM**—Huge beautifully formed flowers of intense vermillion-scarlet. Inside the base is steel-blue bordered white. The petals incurve slightly at the tips giving the flower a very distinctive and artistic form.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**CLARA BUTT**—A favorite for many years and one of the most satisfactory bedding tulips. Its soft salmon-pink color is delightfully pleasing and it does not fade.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**DEMETER**—Here is a grand new tulip and one of the first to bloom in the deep violet shades of the Mayflowering group. The flowers are medium size, have splendid form, fine stature, and good carriage.

3 for 65c; 12 for \$2.35; 100 for \$16.50

**DRESDEN CHINA**—Elegantly shaped delicate pink flowers with each petal margined lighter. The coloring is unusual and commands attention in the garden or in bouquet. A fine garden tulip.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**ECLIPSE**—Glossy crimson-maroon with a large deep blue base bordered white. The flower has beautiful form and the thick firm petals hold their shape and last for a long time in the garden or when cut.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**GOLDEN AGE**—An extremely large and well formed flower of bright golden-orange with a suffusion of orange-bronze. It is yellow at the base and has yellow anthers. This is an outstanding tulip for garden planting.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**GOLDEN HARVEST**—Soft lemon-yellow with ivory anthers, a tulip of fine quality and splendid globular form. This is a magnificent exhibition tulip and will be like sunshine in your garden.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**G. W. LEAK**—Outside the cup-shaped flower is spectrum red and the slightly flaring petals reveal a brilliant scarlet on the inside, while the base and anthers are cream yellow. It is a lovely blend of colors and the flower is magnificent.

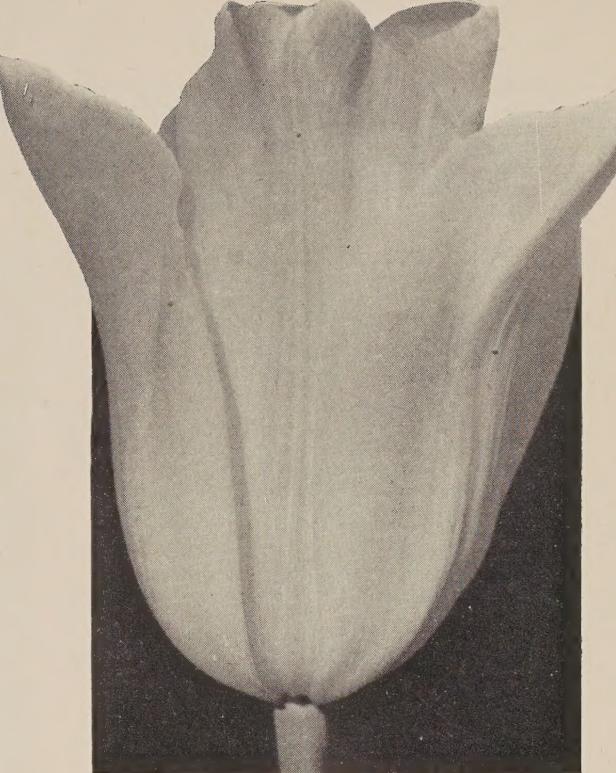
3 for 60c; 12 for \$2.00; 100 for \$15.00

**MARJORIE BOWEN**—It is difficult to describe some of the fascinating color combinations of tulips. This one has delicate tones of soft pink with buff and apricot shadings; inside the base is white and the anthers black. Very graceful.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**MONGOLIA**—This is one of the new highly developed tulips; a huge globular flower of a distinct chrome yellow tone, an olive base and dark anthers. A tulip of outstanding quality.

3 for 60c; 12 for \$2.00; 100 for \$15.00



MONGOLIA

**MRS. JOHN T. SCHEEPERS**—A prize-winning tulip wherever it is exhibited. It has everything, artistic oval shaped flowers, elegant stature, good substance for long lasting and is a strong grower. One of the finest golden-yellow tulips in our Nursery Garden planting.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**MR. VAN ZIJL**—A very attractive color combination of dark rosy pink with a broad edge of silver white on each graceful petal. The inside is bright and has a pure white base. A beautiful and well balanced tulip.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**NIPHETOS**—This yellow tulip is different; the petals are long and reflexed; the soft lemon-yellow color predominates but the base and anthers are a lighter shade. The flower has artistic form and possesses an exquisite loveliness.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**OSSI OSWALDA**—The flower opens creamy-white with delicate flush of rose; when it is fully open it becomes entirely suffused with rose-pink. It is particularly beautiful when grouped in pockets of a dozen or more.

3 for 65c; 12 for \$2.25; 100 for \$16.00

**PRIDE OF HAARLEM**—A favorite for many years. The bright rosy-carmine flowers are large, have elegant form and make a brilliant display.

3 for 60c; 12 for \$2.25; 100 for \$16.00

**PRIDE OF ZWANENBURG**—One of the finest tulips in our Nursery Garden trials. The sparkling rose-red flowers are very large, have beautiful form and long lasting qualities. Inside, the flower is lighter red with a white base and purplish black anthers.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**PRINCESS MARY**—The long slender flower is brilliant rose with a feather edge of silver on each petal. The base is white, margined blue, the inner tone is rich pink. This is a graceful and charming tulip for garden or for cutting.

3 for 65c; 12 for \$2.25; 100 for \$16.00

(TULIPS Continued on Page 6)

(TULIPS Continued)

**QUEEN OF SPAIN**—Cream-white with each petal edged dainty peach-rose. Inside of the flower is soft-rose. A charming variety with unusual coloring, good substance and excellent keeping qualities.

3 for 65c; 12 for \$2.25; 100 for \$16.00

**REV. JOSEPH JACOBS**—The well formed oval-shaped flower opens deep red but by the time it is fully open it becomes brilliant scarlet with a pure white base. A radiantly beautiful flower.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**SUNKIST**—Here is the ultimate in tulips; the form, the color dreamed of and sought after by Holland tulip breeders for many, many years. Sunkist is clear, deep yellow, perfect Darwin form and possessing all the other fine qualities to make a magnificent tulip.

3 for 65c; 12 for \$2.25; 100 for \$16.00

**THE BISHOP**—A serene deep blue you will like. Fine form too, with the cup-shaped flower flaring a bit and the color deepening slightly at the tip. You'll like "The Bishop". Everyone does.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**THE PEACH**—There are many fine pink tulips—this is one of the loveliest.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**WALLSTREET**—Soft golden yellow and desirable not only for its color but also for its artistic form. Considered one of the finest exhibition tulips.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**WILDLUST**—Pure white with ivory stamens. This tulip made an excellent showing in our Nursery Garden Trials. The flowers were large and the stems were excellent.

3 for 65c; 12 for \$2.25; 100 for \$16.00

**YELLOW EMPEROR**—Rich golden-yellow with ivory stamens. It is a well known and popular tulip in California.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**ZWANENBURG**—An old favorite, well-known for its fine flower and sturdy habit of growth. It is pure white and if we did not include it in our catalog listing many of our friends would be asking why.

3 for 60c; 12 for \$2.00; 100 for \$15.00

## GIANT BREEDER TULIPS

The old-fashioned Dutch Breeder or Mother tulips are noted for their dignity and fine colorings. A characteristic of the Breeders is that the outer petals of many varieties have a beautiful bloom similar to the bloom on ripe plums or grapes.

**BACCHUS**—A rich violet-blue that is unlike any other. The flower is long and the outer petals are powdered with silver while the inside is a contrasting white base. It is a long time favorite among tulip fanciers.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**CHERBOURG**—An imposing tulip of deep orange yellow faintly tinged terra-cotta and with a flush of bronze on the outside of each petal. The long globular flowers are very beautiful and excellent for garden show or for cutting.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**DILLENBURG**—Giant flowers of bright orange salmon with a deep lilac rose flush on the outer petals, and each petal edged yellow. The inside is glistening orange, the anthers are jet black. A stunning exhibition flower.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**DOM PEDRO**—Soft brown on a metallic-yellow ground, inside is mahogany with olive streaked yellow base. The flowers are medium large and have a slight fragrance.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**INDIAN CHIEF**—You'll like Indian Chief. It was one of the grandest tulips in our Nursery Gardens planting this year. The large, artistic flower is copper red with

a flush of purplish violet or rosy highlights and with yellow stamens.  
3 for 60c; 12 for \$2.00; 100 for \$15.00

**LOUIS XIV**—A lovely blending of dark-bluish violet with a feather edge of golden-bronze. Inside is a dull blue base with yellow and bronze markings. The large flowers are globular form, have good placement on strong stems. Fragrant.

3 for 60c; 12 for \$2.25; 100 for \$16.00

**LUCIFER**—A delightful deep orange-red with heavy rosy bloom like the bloom on a plum. Inside is scarlet-orange with yellow base and a pale olive ring. The flowers are large and sturdy.

3 for 65c; 12 for \$2.25; 100 for \$16.00

**MRS. BEECHER STOWE**—A magnificent rosy-violet blue with a large pure white base inside. It is a strong tulip and makes a fine show in the garden.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**PRINCE OF ORANGE**—Large well-formed flower of terra-cotta with petals edged bright orange-yellow. The base is lemon-yellow with olive markings and the filaments are olive. A handsome flower for garden or for cutting.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**TANTALUS**—This is a dainty metal-yellow flower with an overlay or suffusion of lilac. The base is darker yellow—the anthers black. We remember this lovely tulip in our Gardens just before the war and we are happy to have it again.

3 for 60c; 12 for \$2.00; 100 for \$15.00

## TULIP COLLECTIONS

Collection of choice varieties for multicolored bloom in the garden. In this collection we will include a good assortment of finest varieties (our selection), each variety labeled and all large size bulbs.

**B1—3 each of 12 varieties, 36 bulbs.....\$5.00 postpaid**

**B2—6 each of 12 varieties, 72 bulbs.....\$9.00 postpaid**

## REMBRANDT TULIPS

These very decorative tulips are Darwin self-colors which have broken into interesting and colorful variations. Because they are attractive and unusual they are particularly desirable for unique flower arrangements.

**AMERICAN FLAG**—The lower part of the petals is bright deep red, the upper part white with red stripes—the white portion turning gradually to pink; the base is blue. It is strikingly beautiful.

3 for 65c; 12 for \$2.25; 100 for \$16.00

**CORDELL HULL**—Bright red with rose-pink and white zones. The flower is very large, bright and attractive.

3 for 65c; 12 for \$2.25; 100 for \$16.00

## SPECIES TULIPS

These are wild specie tulips. They are all lovely and are very effective in the rock garden. They have a wide variation in size and form—colors are mostly bright.

**AUSTRALIS**—Yellow, flushed reddish bronze on the outer petals. Fragrant small flowers, 6 to 8 inch stems.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**CLUSIANA**—A lovely little tulip striped vivid red and white. The small pointed flower is artistic in form and beautiful. Plant it in mass, under shrubs or in clumps as edging. Plant 8 inches deep.

3 for 65c; 12 for \$2.35; 100 for \$16.50

**EICHLERI**—A grand tulip from Turkestan. Bears large scarlet flowers with glistening black center, gold markings.

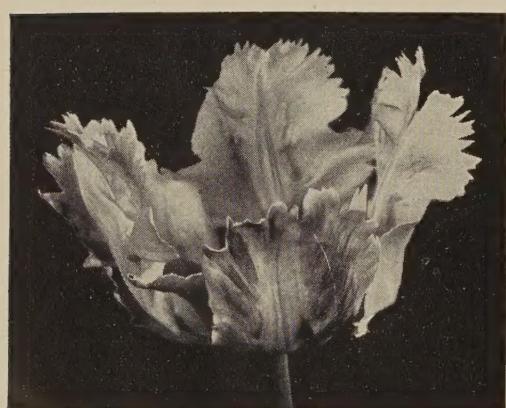
3 for 60c; 12 for \$2.00; 100 for \$15.00

**KAUFMANNIANA**—Large cream-white flower brilliantly marked with carmine and with a yellow center. The flower is flat when fully open and grows 5 to 7 inches high. Plant 6 inches deep.

3 for 65c; 12 for \$2.00; 100 for \$15.00

**RED EMPEROR**—Fiery-scarlet with yellow bordered black base. It flowers early and is usually 15 to 18 inches high.

3 for \$1.00; 12 for \$3.00; 100 for \$21.00



PARROT TULIP

## LILY FLOWERED TULIPS

Smartly styled flowers; long slender petals pointed and slightly reflexed. An interesting and distinct race of tulips somewhat resembling a lily when it is fully open. They flower in May.

**MARCELLINA**—Delicate satin-rose with contrasting white base.

**THE BRIDE**—Pure white.

Each of above: 3 for 60c; 12 for \$2.00; 100 for \$15.00

## HOLLAND HYACINTHS

It gives us deep satisfaction to again offer these genuine symbols of peace, HOLLAND BULBS. By way of celebration we made our first post-war planting of Holland Hyacinths in our Nursery Gardens, and at this writing are enjoying their stately beauty and delightful fragrance.

Hyacinths may be grown in pots or garden. In mild winter climates, outdoor planting is preferable. Our extra size bulbs produce exceptional quality of long uniform spikes. Plant five or six inches deep and 6 to 10 inches apart.

### EXHIBITION HYACINTHS

#### (Extra Size Bulbs)

**BLUE DANUBE**—Lilac blue, yellow center.

**CITY OF HAARLEM**—Bright golden yellow.

**DUKE OF WESTMINSTER**—Deep pansy-blue, white centered bells.

**G. VAN DER MEY**—Rose pink.

**JAN BOS**—Bright carmine, light centered bells.

**KING OF THE BLUES**—Deep glossy blue.

**LADY DERBY**—Brilliant carmine.

**L'INNOCENCE**—Best pure white.

**MYOSOTIS**—Forget-me-not blue.

**PINK PEARL**—Best rosy-pink.

**PRINCESS MARGARET**—Soft pink, long spike.

Any of above: Each 50c; 12 for \$5.00;  
100 for \$35.00

### BEDDING OR BORDER HYACINTHS

These are intended for outdoor mass planting where they make a fine showing. The flower spikes are good size and are as fragrant as the exhibition size. Plant them 4 to 5 inches deep and 6 to 8 inches apart each way.

**DUKE OF WESTMINSTER**—Deep pansy-blue, white centered bells.

**CITY OF HAARLEM**—Bright golden-yellow.

**KING OF THE BLUES**—Deep glossy-blue.

**LADY DERBY**—Clear pink.



**LA VICTOIRE**—Brilliant carmine.

**L'INNOCENCE**—Best white.

**PINK PEARL**—Rosy-white.

Any of above: 3 for \$1.00; 12 for \$3.00;  
100 for \$21.00

## CROCUS

Crocus plantings are important. First flowers to bloom in Spring—a thrill when they first appear. In mass plantings they are a joy; drifts of crocuses where there is room or a crocus corner in a small garden, for edgings along the walk, etc. Be sure to include crocuses. They're sure to delight you.

**PALLAS**—White, striped lilac.

**PURPUREA**—Deep purple.

**QUEEN OF THE BLUES**.

**SIEBERI**—Light blue.

**SNOWSTORM**—Pure white.

**YELLOW**—Golden yellow.

Any of the above: 12 for 85c; 100 for \$6.00

## HARDY PHLOX

Clumps of three or more hardy phlox make an attractive group in a border and in masses they produce brilliant summer color. The varieties listed here will withstand freezing winter weather. In the warmer sections of California, best results will be obtained by surface mulching to keep the soil cool and moist.

**AUGUSTA**—Large heads of brilliant cherry-red florets on vigorous plants about 2½ feet high.

**B. COMPTE**—Rich satiny amaranth flowers, very brilliant; tall growing.

**CAROLINE VANDENBURG**—A true lavender-blue; very large individual florets.

**CHARLES CURTIS**—Glowing sunset coloring; strong grower 2½ to 3 feet tall. Brilliant and beautiful.

**CHEERFULNESS**—Salmon-orange flowers which hold their color well even in the hot sun. Height 3 feet, late blooming.

**COUNT ZEPPELIN**—Pure white with vermillion-red eye. Free flowering and beautiful.

**DAILY SKETCH**—Large individual florets of light, salmon-pink with vermillion-red eye.

**GEORGE STIPP**—Deep glowing salmon with shaded lighter eye. Does not fade.

**JULES SANDEAU**—Very large heads of brilliant rose pink flowers. Rather dwarf but free flowering.

**LEO SCHLAGETER**—Brilliant scarlet flowers with a slight orange shading; three feet.

**MRS. JENKINS**—A very free flowering pure white; robust habit of growth and a very desirable phlox.

**WIDAR**—The violet florets have a clear white eye, an unusual color combination.

Any of above: 3 for \$1.75; 12 for \$5.50;  
25 for \$10.75

## PEONIES

Not all peonies will thrive in a climate where the winters are very mild. The following varieties are offered especially for medium-mild or cold climates. We do not recommend them for planting in climates where the winters are warm. Please state if we may substitute.

**AKALU**—Wide guard petals bright rose-red, tufted center, gold faced rose-red, carpels light green tipped cream. Striking.

Each \$2.00; 6 for \$10.00

**ALBERT CROUSSE**—Beautiful rose-pink, delicately flecked crimson, compact and slightly fragrant.

Each \$1.00; 6 for \$5.00

**COURONNE D'OR**—Large, pure white with a ring of yellow stamens around a center tuft of petals. Blooms late and is very dependable.

Each \$1.00; 6 for \$5.00

**DUCHESS de NEMOURS**—Large double flowers with white guard petals, highlighted with a semi-double canary yellow center.

Each \$1.00; 6 for \$5.00

**DUCHESS OF PORTLAND**—Soft pink, frilled white. A very beautiful single peony.

Each \$2.00; 6 for \$10.00

**EDULUS SUPERBA**—Bright mauve pink with a narrow edging of delicate lilac. One of the best cut flower peonies.

Each \$1.00; 6 for \$5.00

**GIGANTEA**—An exquisite shade of bright pink to lilac rose tipped silvery white; spicy fragrance.

Each \$1.00; 6 for \$5.00

**LONGFELLOW**—Bright crimson with a cherry tone and with golden yellow stamens around the center petals. A brilliant peony.

Each \$1.00; 6 for \$5.00

**MIKADO**—Dark crimson tufted form with narrow filamental petals crimson edged and tipped gold. Very beautiful.

Each \$1.00; 6 for \$5.00

**RACHEL**—Bright garnet-red shaded ruby. Fragrant and one of the best cut flower peonies.

Each \$1.00; 6 for \$5.00

## IXIOLIRION

**SIBERIAN BLUE BELLS (Pallasi)**—A new hardy bulbous plant for garden or pot growing. The hyacinth-like flowers are blue, produced in umbels and flower about the same time as Dutch Iris. They are excellent for bowl arrangements.

12 for \$2.00; 3 for 65c; 100 for \$14.00



IXIOLIRION PALLASI

## ALLIUM NEAPOLITANUM

One of the earliest spring flowering bulbs and sufficiently hardy for planting in the border where winter climate is mild. May also be grown in pots inside or in a cool greenhouse for bouquet and vase decoration. The pure white flowers are in umbels atop good stems.

12 for 75c; 25 for \$1.50; 100 for \$5.50

## AMARYLLIS

In climates where the winters are cold the Amaryllis is used as a window garden pot plant. Put them in 5 or 6-inch pot, one bulb to a pot, with the neck and upper surface of the bulb exposed. They grow tall stems with three to six gorgeous blooms which last a long time in good condition.

In mild winter climates plant them in the garden, in a protected situation. Order early. Plant as soon as you receive them.

**ASSORTED SHADES**—Each 85c; 12 for \$9.00; 100 for \$60.00.

**CRIMSON OR SCARLET SHADES**—\$1.00 each; 12 for \$10.00.

## ANEMONES

Set the tops of the bulbs 1 inch below the surface and 6 inches apart. Avoid overwatering before growth starts. They succeed best in a rich and rather heavy soil.

**BLUE POPPY**—Deep violet-blue; single.

**HIS EXCELLENCY**—Dazzling scarlet.

**THE BRIDE**—Pure white, yellow stamens.

**ST. BRIGID**—A distinct strain producing large flowers, mostly semi-double, with finely divided petals in a large variety of colors. Large bulbs.

Each of above: 12 for \$1.25; 100 for \$9.00

**DE CAEN or GIANT SINGLE MIXED**—Large size bulbs.

12 for \$1.00; 100 for \$7.50

## Iris Kaempferi--ORIENTAL IRIS

Beautiful broad petaled flowers in many charming color combinations, most of which include a sparkling yellow band at the base of each petal in the open center of the flower. Some varieties begin blooming in June, others continue throughout July on sturdy stems 2 to 3 feet high. They are easily grown, prefer full sun and plenty of sub-moisture.

**CATHERINE PERRY**—Blue, overlaid with rich purple glow, tufted center.

**DOMINATOR**—Rich indigo-blue with white stripes and light center. Striking.

**FASCINATION**—Mauve-pink, lightly veined white. Double.

**GOLD BOUND**—Glistening white with a cream glow at the gold-banded center. Double.

**MOUNT HOOD**—Light-blue shaded darker, bright orange center. Double.

**PURPLE and GOLD**—Rich violet-purple with white petaloids tipped violet. Double.

**ROSANA**—Light mauve deeply and heavily veined purple; brilliant yellow center. Double.

**TEMPLETON**—Reddish violet mottled and marbled with white. Double.



**T. S. WARE**—Large reddish-violet, contrasting white center. Double.

Any of above: \$1.00 each; 3 for \$2.25;  
12 for \$7.50

## BLEEDING HEART (DECEMBER DELIVERY)

**SPECTABILIS**—An old-fashioned favorite. Its long racemes of graceful, heart-shaped pink flowers are very attractive. Does well in any part of the hardy borders, and especially valuable for shady places.

Large clumps: Each \$1.00; 3 for \$2.75;  
12 for \$10.00

## BRODIAEA

Brodiaeas grow from small bulbs producing heads of waxy flowers atop long stiff stems. They are very pretty in the garden or when cut and are particularly desirable for their long keeping qualities. They are very hardy; are easy to grow and may be easily naturalized in almost any soil. Plant 2 inches deep and 4 or 5 inches apart.

**CAPITATA, California Hyacinth**—Violet blue.

12 for 75c; 100 for \$5.50

**COCCINEA**—Floral Firecracker, for fern plantings, shade and gritty soil. Brilliant scarlet.

12 for \$1.00; 100 for \$7.50

**LAXA**—Fine blue, full sun, well-drained soil.

12 for \$1.00; 100 for \$7.50

## CALACHORTUS (MARIPOSA TULIPS)

Gayly colored cup-shaped flowers. Some have richly marked petals, daintily pencilled and spotted. Plant 2 inches deep in well drained soil. Sun.

12 for \$1.00; 100 for \$7.50

## BULB BED COVERING

Sow the seeds of Baby Blue Eyes on top of your bulb beds. The myriads of baby blue flowers will further enhance the beauty of your garden. Try it.

Pkt. 15c; oz. \$1.00,  $\frac{1}{4}$  lb. \$3.00

## CALADIUM

### Fancy Leaved Varieties

Suitable for pot culture for living room, sun porch, or conservatory. They may also be used in window boxes where the situation is protected from wind and strong sunlight. Start in sand during the early spring months and plant into pots before the leaves unfold. Place your order early.

### CALADIUM COLLECTION:

1 each of 3 colorful varieties (labeled) \$2.00  
1 each of 5 colorful varieties (labeled) \$3.25  
12 assorted for \$7.50

We will gladly send quotations on separate color types when bulbs are available.

## HARDY ORCHIDS

For planting in woodsy soil, fairly well drained, but rich in leaf mold. A shady, moist condition is almost a requirement. Applications of acid food recommended.

## CYPRIPEDIUMS—Lady Slippers

**CALIFORNICUM**—White and bright yellow.

Each \$1.00; 3 for \$2.75; 12 for \$10.00

**MONTANUM**—Large flowers, brown petals and white lip veined purple.

Each \$1.00; 3 for \$2.75; 12 for \$10.00

**CALYPSO BOREALIS**—Exquisite dwarf pink orchid. Native to shady woods.

Each 75c; 3 for \$2.00; 12 for \$7.50

## ERYTHRONIUM—Dog Tooth Violet

Western species only which are the easiest to grow and produce showy colorful flowers from white through yellow, pink to shades of lavender. Cover tips of bulbs with 2 to 3 inches of soil. Bulbs must not dry before planting.

Separate colors of pink and white:

12 for \$1.25; 100 for \$9.00

Mixture: 12 for \$1.00; 100 for \$7.50

## BABY GLADS

In California we plant these during the fall months for early spring bloom, but in more severe climates the bulbs may be kept in a cool place until spring and planted at the same time as other gladioli. They bloom early and make excellent cut flowers. The bulbs multiply. Plant 3 inches deep, 4 inches apart.

12 for \$1.50; 100 for \$10.00

**FLORENCE**—Bright rose.

**PEACH BLOSSOM**—Blush pink blotched rose and cream.

**SPITFIRE**—Bright red.

**THE BRIDE**—Lovely clear white.

## IXIAS

Attractive little flowers on graceful flower stalks. Where the winter climate is mild the bulbs may be left in the sheltered border for years. In colder climates they may be grown indoors as pot plants and if properly fed may remain two seasons in the same pots.

**SPLENDID MIXTURE**—12 for \$1.00; 100 for \$7.50.



GLOXINIA

### FREESIAS

**HALLAWELL'S FRAGRANT WHITE**—Prized not only for the size of flower and long stem, but for its delightful fragrance. Plant 3 inches deep and 3 inches apart each way. The bulbs multiply rapidly.

Large bulbs: 12 for \$1.00; 100 for \$7.50  
Medium bulbs: 12 for 75c; 100 for \$5.00

### COLORED FREESIAS

**HALLAWELL'S GIANT COLORED FREESIAS**—May be grown in pots or in the garden. We can supply them in separate colors in lots of one dozen or more. Shades of blue, bright red, pink, yellow or mixed.

Any color or mixed: 12 for 85c; 100 for \$6.00

### GLOXINIAS

#### Hallawell's California Tubers for Growing in Pots

Gloxinias are beautiful semi-tropical plants. They require a warm moist temperature such as in a greenhouse or sun room. They need shade and plenty of moisture during the growing and blooming season. When they have finished blooming, dry them off gradually, then store the tubers in slightly moist peat. They are usually good for two or three plantings. Sometimes we run short of tubers in some of the colors listed and we can generally substitute other interesting color variations. When ordering, please state if we may substitute. We offer the following colors: Blue and White, Crimson, Purple, Scarlet, Sky Blue, White.

Tubers: 75c each; 3 for \$1.85; 6 for \$3.25;  
12 for \$6.00

### LACHENALIA

**PENDULA SUPERBA**—Fiery red flowers on stems 8 to 10 inches long. Planted early in pots they will bloom indoors by mid-winter without forcing. They may be planted in the same pots with freesias or the bulbs may be inserted all over the outside of planted hanging baskets which they will cover, the leaves hanging down and the flower spikes turned upwards. Order these early.

Large bulbs: 3 for \$1.00; 12 for \$3.50;  
100 for \$25.00

### LEUCOCORYNE—Glory of the Sun

Spring flowering, bearing heads of fragrant, light blue flowers with yellow stamens, stems are 12 to 15 inches and the flowers keep well when cut. Plant 3 or 4 inches deep.

25c each; 12 for \$1.50; 100 for \$10.00

### LEUCOJUM

**SPRING SNOWFLAKES**—Bell shaped flowers tipped green and on stems 10 to 12 inches. One of the earliest to bloom in the spring and delightful cut flowers for spring bouquets. The bulbs are hardy and will grow in any garden soil. Plant in clumps where they will be undisturbed for several years.

3 for 50c; 12 for \$1.50; 100 for \$10.00

### LILY OF THE VALLEY (DECEMBER DELIVERY)

For outdoor culture they require a loose, rich soil and a moist, shady position. Set so that the tips are slightly above the ground and at a distance of 3 or more inches apart.

Clumps for outdoor growing: \$1.00 each;  
12 for \$10.00

### For Hybridizers

**AMARYLLIS SEED**—Hand-pollinated finest strain. Pkt. \$1.00.

**AURATUM LILY**—With directions for sowing. Pkt. 50c.

### SCILLA—Wood Hyacinth

Long stems of drooping bell-like flowers. They thrive in the sun or in partial shade, under trees or in the open border, where they may be left undisturbed to produce great numbers of fine stems for cutting in the very early spring. In separate colors of blue, pink, and white.

6 of one color for 65c; 12 of one color for \$1.25; 100 of one color \$10.00

Mixed Colors: 12 for \$1.00; 100 for \$7.50

### SNOWDROPS—Galanthus

Plant these under shrubs, along the woodland path or in the rock garden where they may be left alone to naturalize. They are among the first to bloom in the spring and are nice for cutting. Plant 2 or 3 inches deep.

12 for \$1.00; 100 for \$7.50

### Dutch Iris

#### (Excellent Cut Flowers)

These irises are the same varieties displayed in florists shops during the Spring and Summer months. They are not only an excellent cut flower but they make a fine showing in the garden and remain in good condition an unusually long time. They are very easily grown, and will produce fine quality flowers with a minimum of care. Plant the bulbs 4 to 6 inches apart and about 4 inches deep, in good garden soil. (The figure following the name indicates the relative flowering time.)

**BLUE HORIZON** (5)—Broad light violet, blue standards, soft sky-blue falls, narrow orange stripes.

**D. HARING** (4)—The standards are greyish white, the falls pure white, very large.

**GERRITT VAN HEES** (5)—Broad violet blue standards, large royal blue falls.

**IMPERATOR** (6)—Large dark blue, free flowering and unusually fine for cutting.

**WEDGEWOOD** (1)—Large flower with blue standards, and lighter blue falls. One of the first to bloom.

**WHITE EXCELSIOR**—Pure white with narrow feather of golden orange.

**YELLOW QUEEN**—Pure golden yellow.

Each of above: 12 for \$1.00; 25 for \$1.95;  
100 for \$7.50

Mixed Dutch Iris: 12 for \$1.00; 100 for \$7.50

### SPARAXIS

Brightly colored flowers of pleasing color combinations and throat markings of contrasting colors. They grow about 9 inches high, keep well when cut and are exquisite in bowl arrangements. Plant the bulbs about 2 inches deep and 3 or 4 inches apart. They may also be grown in pots, about six bulbs for a six-inch pot.

12 for 75c; 100 for \$5.00

### SPREKELIA—Aztec Lily

Bright red orchid-shaped flowers on long sturdy stems, standing well above the amaryllis-like foliage. They grow equally well in pots or in the garden and last well when cut. Plant 6 to 12 inches apart and cover about 1 inch.

50c each; 12 for \$5.00

### ZEPHYRANTHES

A grass-like plant growing 7 to 10 inches high and bearing small crocus-like flowers in great profusion. It blooms constantly from early Spring 'til frost, is excellent for edgings and will grow in almost any climate including the hot interior valleys.

**CANDIDA**—White. 12 for 75c; 100 for \$5.50

**ROSEA**—Pink. 12 for \$1.25; 100 for \$9.00.



## Hallawell's DOUBLE DAFFODILS

6 of one kind at the dozen rate. All postpaid.

Double daffodils are particularly desirable for cutting. A very few of them will make an excellent showing as cut flowers. The bulbs multiply and from a dozen or more it is possible to increase them to many more in a few years.

**TEXAS**—Queen of the double daffodils. A splendidly proportioned plant bearing very large blooms which are held in good position on long stout stems. The broad primrose petals shading to cream down the center are gracefully interspersed with shorter petals of brilliant orange color producing a magnificent double flower. Texas has had many Awards of Merit.

Each \$1.25; 12 for \$12.00; 100 for \$80.00

**THE PEARL** (2)—Light primrose interspersed with sulphur yellow at the center. Double form. Very attractive.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**TWINK** (3)—A nearly full double flower of soft primrose with short orange colored petals interspersed in the center. A charming flower and especially good for cutting.

Each 40c; 3 for \$1.00; 12 for \$3.50; 100 for \$25.00

**VON SION** (1)—Large double golden yellow. Usually the first to bloom and thus prolongs the season when planted with other varieties.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**CHEERFULNESS** (4)—A charming Hybrid Polyanthus bearing clusters of three or four double white flowers with a shading of cream at the base of the petals. They are graceful and excellent for bowl or vase arrangements.

3 for 60c; 12 for \$2.00; 100 for \$15.00.

## Long Trumpet Mixture

For under trees or the edge of shrubbery borders and in grassy places where sufficient moisture is available this mixture will make a grand display. Some call it "naturalizing"—just planting groups of bulbs in the desired place.

Set deep enough so they will not be disturbed and each spring their bloom will be delightful.

So that you will have a wide assortment of flower types and sufficient show, too, we pack them in bags of 50.

Per bag of 50.....	\$ 6.50
100 bulbs .....	12.50

## LARGE TRUMPET DAFFODILS

This group of daffodils is undoubtedly the most popular in gardens everywhere. King Alfred is perhaps best known, giving excellent results. However, there are also many others of equal merit which should be included in the planting. Using several kinds of superior quality will provide interesting variation as well as an abundance of flowers for cutting over a long season.

Our bulbs are the largest size in each variety to give more flowers and better quality. A comparison of other bulbs with Hallawell's will be convincing.

### ALL EXTRA SIZE BULBS

Prices are postpaid.

Figure following the name indicates relative time of flowering  
Number 1 indicates the first to bloom, etc.

**AEROLITE** (2)—Dainty lemon-yellow perianth with broad overlapping petals; the trumpet is slightly darker and is nicely frilled. Although of large size, the flower is graceful and decorative.

3 for \$1.00; 12 for \$3.50;  
100 for \$25.00

**BEERSHEBA**—Those who see this magnificent daffodil the first time often wonder if it is real. The broad white perianth is nearly 5 inches across, the long trumpet, also white, is flanged at the mouth and is slightly ruffled. It is a grand daffodil.

Each \$1.50; 3 for \$4.00;  
12 for \$15.00

**DIOTIMA**—This is the largest trumpet daffodil and in spite of its large size it is beautifully proportioned and is carried gracefully on its very long stem. The perianth is primrose yellow, the trumpet slightly deeper. When properly grown in good garden soil you may expect stems up to 24 inches and flowers larger than any other daffodil.

Each 60c; 3 for \$1.50; 12 for \$5.50;  
100 for \$40.00

**FORTUNE**—One of the finest new daffodils of recent introduction. The clear deep lemon-gold perianth of broad overlapping petals has a bold crown of glowing coppery red orange. It has perfect form, exquisite color and very long stems. A truly magnificent daffodil.

Each \$1.00; 3 for \$2.75;  
12 for \$10.00; 100 for \$75.00

**HECTOR TREUB** (1)—One of the best of the golden-yellow daffodils. The large well formed flowers have broad overlapping petals of substantial texture and are well balanced on good strong stems. They definitely have superior keeping qualities in the garden or when cut.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**JEFTA**—A grand new seedling. The delicate colored perianth is cream, the trumpet pale lemon, slightly recurved at the mouth. It blooms early and provides bi-color blooms of good size and ex-

quisite form. This is a fine daffodil. Get your start of Jefta this year.

75c each; 3 for \$2.00; 12 for \$7.50;  
100 for \$50.00

**KING ALFRED** (1)—Large, golden-yellow flower on long, strong stem. One of the best known daffodils. More flowers per bulb from Hallawell's King Alfreds. Large round bulbs: 3 for 50c;

12 for \$1.75; 100 for \$12.50

Extra size: Should produce 2 to 4 flowers per bulb: 3 for 60c;  
12 for \$2.00; 100 for \$15.00

Jumbo bulbs, 3 to 5 flowers per bulb: 3 for 85c; 12 for \$3.00;  
100 for \$21.00

**LOVENEST** (1)—A pink daffodil is most unusual; this is one of the very few pink class. It is dainty and charming. Perianth is white, the trumpet, saffron-yellow turning to apricot-pink. Order early on this one.

75c each; 3 for \$2.00; 12 for \$7.50;  
100 for \$50.00

**MRS. E. H. KRELAGE** (4)—An exhibition daffodil with pure white perianth and a creamy white trumpet which changes to white as the flower matures. Lovely in bouquets with contrasting colors.

60c each, 3 for \$1.50; 12 for \$5.50;  
100 for \$40.00

**MRS. JOHN C. BODGER**—The perianth is star-shaped, the trumpet narrow and fluted. The entire flower is ivory-white, both perianth and trumpet, and is in stunning contrast to the blue-green foliage. We think it one of the most decorative and unusual daffodils we have ever offered—unexcelled for garden and border, as well as one of the very best varieties for pot growing.

Each \$1.50; 3 for \$4.35; 12 for  
\$17.00; 50 for \$55.00

**SPRING GLORY** (1)—Long chrome-yellow trumpet with reflexed brim; clear white perianth. It is a large flower and beautiful form; an excellent garden daffodil.

3 for \$1.00; 12 for \$3.50;  
100 for \$25.00

**STATENDAM**—A very deep golden yellow trumpet daffodil resembling others in color and form but differing in some fine points which are considered superior. By test, it has more substance and consequently improved keeping qualities, and when properly grown in good garden soil will make an excellent showing in size.

Each 60c; 3 for \$1.50; 12 for \$5.50;  
100 for \$40.00

**WINTER GOLD**—This charming daffodil has many outstanding qualities to recommend it for garden planting. It is very early to bloom, has elegant form, and its long straight trumpet is beautifully frilled. The perianth is bright yellow, the trumpet is deep golden-yellow.

40c each; 3 for \$1.00; 12 for \$3.50;  
100 for \$25.00

### POLYANTHUS NARCISSUS 6 AT THE DOZEN RATE

**How to Grow in Bulb Fibre**—Plant 4 to 6 bulbs in a 6- or 7-inch pot or bowl. If in a bowl, it should be at least 4 inches deep. Keep them in a cool place, preferably out of doors, until the buds are ready to open. They may then be taken into the house to bloom.

**PAPER WHITE GRANDIFLORA (1)**—Pure white star-shaped blossoms in clusters; very early free flowering and fragrant. Extra large size.  
3 for 60c; 12 for \$2.00; 100 for \$12.00

**GRAND SOLEIL D'OR (3)**—A rich, clear yellow with orange cup; very fragrant and handsome. Large bulbs.  
3 for 60c; 12 for \$2.00; 100 for \$12.00



PAPER WHITE NARCISSUS

### BULB FIBRE FOR POTS AND BOWLS

Contains all necessary plant food. Moisten thoroughly; then water as necessary to keep moist. Drainage in pot or bowl not necessary. 1½ pounds of fibre will fill a 7-inch pot.

1½-lb. pkg., 60c; 3 lbs., \$1.10; 5 lbs., \$1.75.  
Postpaid 4th zone.

# CROWN DAFFODILS

Prices are postpaid. 6 of a kind at the dozen rate.  
**ALL EXTRA SIZE BULBS**

In these charming daffodils the cup or crown in the center of the flower is about 1/3 the length of the perianth segments. While the perianths are white, the cups are of bright contrasting colors, sometimes frilled and often edged in yet another color. They are dainty and beautiful.

The figure following the name indicates the relative flowering time. Number 1 indicates the first to bloom; 2, the second to bloom; 3, the third and so on.

### ANNA CROFT (Barri) (2)

—A variety of distinction and always a favorite in the flower show. It has a light primrose perianth. A charming crinkled trumpet of deep yellow, shading to orange at the edge. Long stemmed.

3 for 85c; 12 for \$3.00;  
100 for \$21.00

**BATH'S FLAME** (Barri) (1)—A popular flower with yellow perianth and a deeper yellow cup which is neatly edged with a broad fringe of orange-scarlet. The petals are long and the stems are strong.

12 for \$1.75; 100 for \$12.50

**CARLTON** — Very large golden - yellow flowers with well overlapped petals and a broad expanded crown which is beautifully frilled at the brim. Carlton grows particularly well in pots and the same bulbs with their increase may be repotted year after year with excellent results. At blooming time, when the flowers have withered, remove them with about one inch of stem; leave the remaining stem and foliage to cure down. Keep the plant watered until it begins to yellow. Repot at planting time, put a little bonemeal in the bottom of the pot and grow outdoors until blooming time.

3 for \$1.00; 12 for \$3.50; 25 for \$7.00;  
100 for \$25.00

**CROESUS** (Incomp.) (3)—Wide, overlapping outer petals; creamy yellow in color. The broad fluted crown is a rich orange. A lovely, free flowering variety.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**DIANA KASNER** (3)—Pure white perianth with broad over-lapping petals. The cup is deep yellow at the base and has a broad frilled edge of deep red. An outstanding variety.

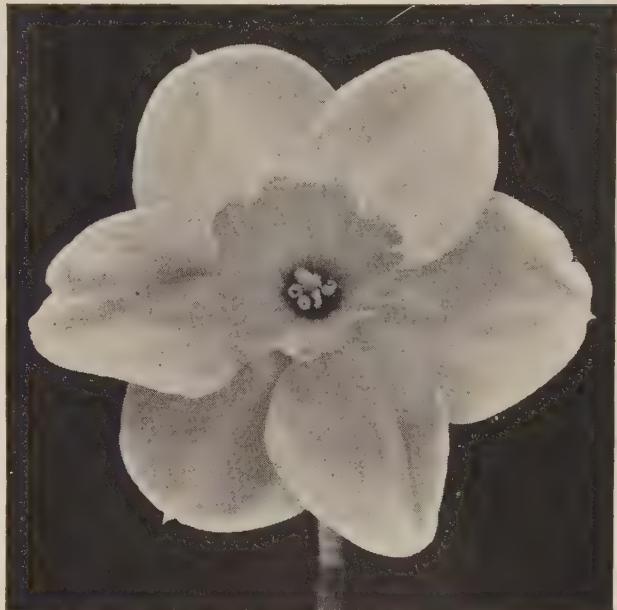
3 for 50c; 12 for \$1.75; 100 for \$12.50

**FIRETAIL** (3)—A favorite in any garden and one of the most popular show varieties. Perianth is broad petaled, creamy-white, the cup is orange with a bright scarlet orange frill.

3 for \$1.00; 12 for \$3.50; 25 for \$7.00;  
100 for \$25.00

**HELIOS**—A splendid new all-yellow daffodil somewhat after the style of Sir Watkin but superior in all respects. Much larger flower of better substance on a longer stem. The cup is deep yellow shaded light orange as the flower develops. Very early. A fine variety at an unusually low price.

3 for 60c; 12 for \$2.00; 100 for \$15.00



MRS. NETTE O'MELVENY (Leedsii)

**HERA** (Leedsii) (3)—One of the daintiest and loveliest flowers. The broad overlapping petals of the perianth are cream-white; the cup is deeply frilled with a dainty edging of light primrose.

3 for 50c; 12 for \$1.75; 100 for \$12.50

**PYGMALION**—Of the new orange-cupped hybrids, Pygmalion has been selected as one of the finest. The enormous flat perianth is of soft pale yellow color; the large deep crown is orange-yellow shading to blood-orange at the nicely frilled edge. The stem is tall and the flower looks up—an all too rare quality in daffodils. Pygmalion represents the new hybrid daffodil at its best.

3 for \$3.50; 12 for \$12.00; 50 for \$40.00

**SCHEHERAZADE**—Tall and queenly, one of the finest of the new daffodils. Large topaz - yellow perianth of overlapping petals, perfectly formed. The broad heavily frilled cup is pure chrome-yellow; without the slightest trace of orange. At blooming time in our Nursery Gardens Scheherazade has been one of our most popular daffodils and is sure to be in great demand when better known.

Each \$1.50; 3 for \$4.25; 12 for \$17.00;  
50 for \$55.00

**JOHN EVELYN**—John Evelyn has an exquisite loveliness all its own. The pure white perianth is four to five inches across, framing the glistening lemon-yellow crown which is beautifully frilled and shirred. It is also a very excellent pot variety and may be grown in our special bulb fibre. Large bulbs.

3 for \$1.00; 12 for \$3.50; 100 for \$25.00

**MAYFLOWER** (Barrii)—A new and most striking short cup variety and only now available in sufficient number to offer to our trade. The broad over-lapping petals of the perianth are pure glistening white, with a dainty yellow eye picotee bright red. Mayflower grows tall and is a lovely cut flower. Relative blooming time is with the larger flowered trumpets.

Each 85c; 3 for \$2.50; 12 for \$9.00;  
100 for \$65.00

**MRS. NETTIE O'MELVENY** (Leeds) (2)

—New to most gardeners because it has not been generally listed in catalogs. It is a charming flower with pure white perianth and a cup of clear lemon-yellow, picotee orange.

3 for 50c; 12 for \$1.75; 100 for \$12.50

**QUEEN OF THE NORTH** (3)—Broad glistening white perianth surrounding a soft primrose yellow cup with a finely crinkled, sulphur-yellow rim.

3 for 50c; 12 for \$1.75; 100 for \$12.50

**RED CROSS**—A crown daffodil famous throughout the daffodil world. It is extra large with primrose yellow perianth and a deep, densely frilled cup of vivid orange-red. It is a substantial flower, with excellent keeping qualities and a fine exhibition or garden variety. This year we have a limited supply of large blooming-size bulbs.

3 for \$1.00; 12 for \$3.50; 100 for \$25.00

**SILVER STAR**—A very free flowering and beautiful long crown type, with cream-white perianth, and a broad trumpet of lovely primrose shading to cream. The flower has perfect form, good substance and stem.

3 for 85c; 12 for \$3.00; 100 for \$20.00

**TUNIS** (Leeds) —A magnificent daffodil; very tall, with strong foliage and stem and lovely flowers develop to great size and are of stoutest substance. Its broad waved perianth is pure glistening white and the bold livery crown which is beautifully flanged and serrated at the edge, has a flush of pale gold. A winner at all shows. Tunis is also an ideal pot variety and will grow beautifully in our bulb fibre.

3 for \$1.75; 12 for \$6.00; 100 for \$40.00

**WALTER HAMPDEN** (3)—Bright primrose perianth with a broad flaring yellow trumpet, tinted orange in the frills. This is an outstanding daffodil.

3 for 85c; 12 for \$3.00; 100 for \$21.00

**SHORT CUP MIXTURE**—To get you acquainted with the Short Cup group of Narcissus, we offer this inexpensive mixture of many fine varieties.

12 for \$1.75; 100 for \$12.50



TUNIS PLANTING

## GROW DAFFODILS IN POTS

You may grow lovely crown daffodils in pots by planting them in Hallowell's Bulb Fibre. The pot illustrated above was grown at our Nursery Gardens. In San Francisco and similar climates set the pot in a cool place in the garden and keep the bulb fibre moist. When the buds are ready to open, the pot may be taken into the house.

In addition to the Crown daffodil many others are equally satisfactory for pot culture. We suggest you try a selection from the following.

CARLTON  
STATENDAM  
MRS. E. H. KRELAGE  
SILVER CHIMES



NARCISSUS SPECIES (*Triandrus Albus*)

MRS. JOHN BODGER  
WINTERGOLD  
BULBOCODIUM  
CHEERFULNESS  
TRIANDRUS  
MOONSHINE

## MINIATURE DAFFODILS

### FOR THE ROCK GARDEN OR POTS

**BULBOCODIUM CONSPICUUS** (*Hoop Petticoat*) (2)—This variety grows only 6 inches tall with fine rush-like foliage. The flowers are bright yellow of hoop petticoat form. Prefers a dampish, sandy peat soil. Plant 2 to 2½ inches deep.

12 for \$1.00; 100 for \$7.50

**GOLDEN PERFECTION** (New) — The flowers are long lasting with a perfectly rounded perianth and wide overlapping segments, deep citron-yellow with mica-sheen, and cup of purest gold, finely proportioned for good balance. Excellent for flower arrangements.

3 for \$1.00; 12 for \$3.50; 25 for \$7.00

**MOONSHINE** — A beautiful *Triandrus* hybrid, star-shaped creamy white flower, often three to a stem, drooping gracefully, very beautiful and a great favorite especially for the rock garden or for naturalizing in the shade.

3 for 85c; 12 for \$3.00; 100 for \$20.00

**TRIANDRUS ALBUS** (*Angel's Tears*)—These tiny daffodils make beautiful pot plants and are lovely in a rock garden. They prefer shade, a gritty soil and good drainage. (No manure should be given.)

3 for \$1.25; 12 for \$4.50; 25 for \$8.00

## FRAGRANT JONQUILS

Jonquils are sometimes called Miniature Daffodils. The flowers are in clusters of 2 to 4 and they are very showy when grown in groups at the base of a tree or among shrubs. Delightfully fragrant, and good for cutting.

**SIMPLEX (SINGLE SWEET SCENTED)** — The very small blossoms are a rich yellow and most fragrant; very free flowering. Plant them in clusters.

3 for 50c; 12 for \$1.75; 100 for \$12.50

**CAMPERNELLE**—These are fragrant, rich yellow flowers borne in clusters of 3 to 6 and on stems 12 to 15 inches tall. They are graceful and charming in the garden and are very desirable for cutting.

3 for 50c; 12 for \$1.75; 100 for \$12.50

## BOUQUET NACISSUS

### 6 AT THE DOZEN RATE

**ACTAEA**—This is the largest *Poeticus* and one of the most beautiful exhibition flowers. The broad snow-white perianth is centered with a large eye broadly margined dark-red.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**CHEERFULNESS** (4)—A charming Hybrid *Polyanthus* bearing clusters of three or four double white flowers with a shading of cream at the base of the petals.

3 for 60c; 12 for \$2.00; 100 for \$15.00

**KLONDYKE** (3)—A handsome free flowering *Polyanthus* of rich golden-yellow, with a deeper yellow cup. Flowers are in clusters of three or more on good stems.

3 for 50c; 12 for \$1.75; 100 for \$12.50

**LAURENS KOSTER** (2)—An old favorite bearing large clusters of white flowers with a deep yellow cup.

3 for 50c; 12 for \$1.75; 100 for \$12.50

**SNOW KING** (4)—This is one of the finest *Poeticus* Narcissus. The perianth is glistening white; the cup rather flat with broad red edge.

3 for 50c; 12 for \$1.75; 100 for \$12.50

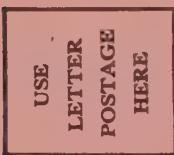


Flower and vegetable seeds are sent post paid anywhere within the U. S. A. except where otherwise noted in this Catalog.

**NON WARRANTY** — While we exercise the greatest care to have all our seeds, bulbs and plants of good quality and true to name, there are many contingencies encountered in growing plants, and success is dependent upon other factors besides seeds, bulbs or plants. Therefore, we operate under the usual Seedsmen's Non Warranty:

HALLAWELL SEED COMPANY gives no warranty, express or implied, as to the productiveness of any seeds, bulbs, or plants it sells, and will not be in any way responsible for the crop. Liability in all instances is limited to the purchase price.

FOLD ON THIS LINE FIRST



## HALLAWELL SEED CO.

FROM \_\_\_\_\_  
STREET \_\_\_\_\_  
TOWN \_\_\_\_\_  
STATE \_\_\_\_\_

256 MARKET ST.

SAN FRANCISCO 11,  
CALIFORNIA

Mail Order  
RUSH

FOLD ON THIS LINE LAST

FOLD ON THIS LINE SECOND

Include the seeds in this order now.

Broadcast California Wild Flowers or the Colorful California Poppy on the vacant lots in your neighborhood or on the hillsides in your vicinity.

CALIFORNIA WILD FLOWERS

### PYGMALION

3 for \$3.50

12 for \$12.00

(See page 11)



### MRS. JOHN C. BODGER

Each \$1.50; 3 for \$4.35

(See page 10)

### SHEHERAZADE

3 for \$4.25; 12 for \$17.00

(See page 11)

### GOLDEN PERFECTION

3 for \$1.00; 12 for \$3.50

(See page 12)

### TEXAS

3 for \$1.25; 12 for \$3.25

(See page 10)

### CHEERFULNESS

3 for 60c

12 for \$2.00

100 for \$15.00

(See page 12)





**DIANA KASNER**

3 for 50c; 12 for \$1.75 (See page 11)



**KING ALFRED**

Round Bulbs: 3 for 50c; 12 for \$1.75

Extra Size: 3 for 60c; 12 for \$2.00

Jumbo Bulbs: 3 for 85c; 12 for \$3.00

(See page 10)

**SPRING GLORY**

3 for \$1.00

12 for \$3.50

100 for \$25.00

(See page 10)

**SILVER STAR**

3 for 85c

12 for \$3.00

100 for \$20.00

(See page 12)

**HELIOS**

3 for 60c

12 for \$2.00

100 for \$15.00

(See page 11)





**ACTAEA**

3 for 60c; 12 for \$2.00; 100 for \$15.00  
(See page 12)



**CARLTON**

3 for \$1.00; 12 for \$3.50; 25 for \$7.00  
(See page 11)



**TUNIS**

→  
3 for \$1.75  
12 for \$6.00  
100 for \$40.00  
(See page 12)



**AEROLITE**

→  
3 for \$1.00  
12 for \$3.50  
100 for \$25.00  
(See page 10)



**RED CROSS**

←  
3 for \$1.00  
12 for \$3.50  
100 for \$25.00  
(See page 12)

# Hallawell's

## FINEST QUALITY BULBS

will give you more flowers per bulb and better quality of flower. They are strong, healthy bulbs, scientifically grown to give you the very best garden results. Plant them and see for yourself, compare the growth with any other, note the strong healthy foliage and the splendid quality of flower.



**KLONDIKE**

3 for 50c; 12 for \$1.75; 100 for \$12.50

(See page 12)



**BULBOCODIUM  
CONSPICUUS**

12 for \$1.00

100 for \$7.50

(See page 12)

**TWINK**

3 for \$1.00

12 for \$3.50

100 for \$25.00

(See page 10)



**LOVENEST**

3 for \$2.00

12 for \$7.50

(See page 10)



## NO FLOWERS ARE CUT FROM HALLAWELL'S BULBS!

NO INDEED! Every bit of stem and foliage is left on the plant to store up food supply in the bulb. Just the flowers (no stems) are removed to prevent any strength going into seeds. Hallawell's 40 years have proved this and other scientific methods best for highest quality reproduction.



FORTUNE  
for \$2.75  
for \$10.00  
(See page 10)

MOONSHINE  
3 for 85c  
12 for \$3.00  
(See page 12)



BEERSHEBA  
Each \$1.50; 3 for \$4.00; 12 for \$15.00  
(See page 10)

JONQUILLA SIMPLEX  
←  
12 for \$1.75  
100 for \$12.50  
(See page 12)



CAMPERNELLE  
↓  
12 for \$1.75  
100 for \$12.50  
(See page 12)





FIRETAIL  
3 for \$1.00  
25 for \$7.00  
(See page 11)



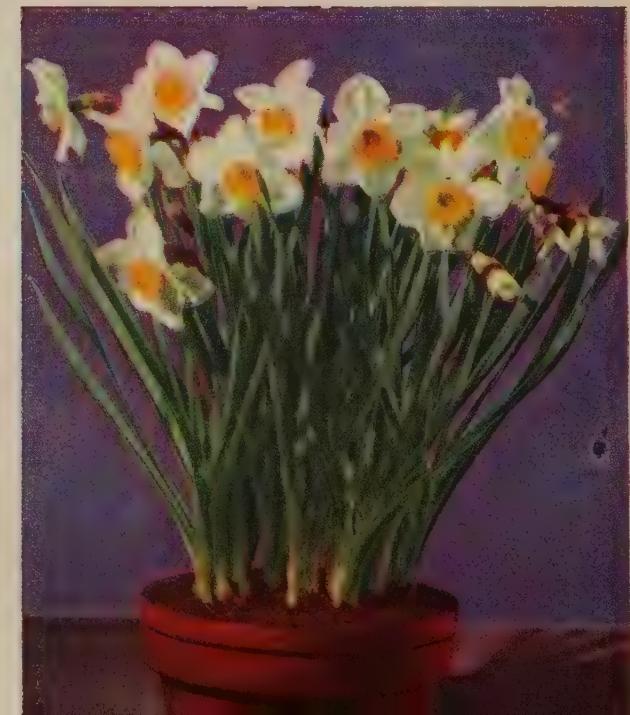
LAURENS KOSTER  
3 for 50c  
12 for \$1.75  
(See page 12)



DIOTIMA  
The Largest Trumpet Daffodil  
3 for \$1.50; 12 for \$5.50  
100 for \$40.00 (See page 10)

← SOLEIL D'OR  
3 for 60c; 12 for \$2.00  
(See page 11)

CROESUS  
→  
3 for 60c  
12 for \$2.00  
100 for \$15.00  
(See page 11)



JOHN EVELYN  
3 for \$1.00; 12 for \$3.50  
(See page 11) ↓

# Hallawell's FAMOUS CALIFORNIA RANUNCULUS

Noted for their doubleness  
and for their brilliant colors.



## STAR OF BETHLEHEM

3 for 50c; 12 for \$1.75  
100 for \$12.50  
(See page 9)



## HYBRID MIXTURE

← Large Size Bulbs  
12 for \$1.50  
100 for \$10.00  
(See page 21 for separate  
colors)

## BABY GLADIOLUS

→ 12 for \$1.50  
(See page 8)



## CROCUS

→ 12 for 85c  
(See page 7)



## BLEEDING HEART

→ 3 for \$2.75  
(See page 8)



## YELLOW CALLA LILY

→ Each 50c  
12 for \$5.50  
100 for \$35.00  
(See page 28)



**ERYTHRONIUMS**

12 for \$1.25; 100 for \$9.00  
Mixed: 12 for \$1.00; 100 for \$7.50  
(See page 9)

**BEGONIA  
DOUBLE  
CAMELLIA-  
FLOWERED**

3 for \$1.50  
12 for \$5.00  
100 for \$35.00  
(See page 21)

**BEGONIA  
CRISPA or  
SINGLE  
FRILLED**

3 for \$1.50  
12 for \$5.00  
100 for \$35.00  
(See page 21)

**CALOCHORTUS**

12 for \$1.00; 100 for \$7.50  
(See page 9)

**CALADIUM (ELEPHANT'S EAR)**

3 for \$2.00; 6 for \$3.75  
(See page 8)

**SCILLA CAMPANULATA**

12 for \$1.00; 100 for \$7.50  
(See page 9)

# HALLAWELL SEED CO.

## CALIFORNIA SEEDSMEN

## **256 MARKET STREET**

SAN FRANCISCO 11, CALIFORNIA

Name \_\_\_\_\_

PRINT OR WRITE PLAINLY

Date \_\_\_\_\_

**Amount**

Enclosed

R. D. or St.-

**City and State**

## Express Office

County

IF DIFFERENT THAN P. O.

► THIS FLAP IS GUMMED, READY TO SEAL  
It is not necessary to use additional paste

**• THIS FLAP IS GUMMED, READY TO SEAL**  
It is not necessary to use additional paste

**FOLD, SEAL AND SHIP**  
STANLEY WESSEL & COMPANY, CHICAGO 2357

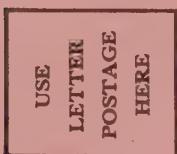
**IMPORTANT**—California Customers include sales tax.

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FOLD ON THIS LINE FIRST



FROM \_\_\_\_\_  
STREET \_\_\_\_\_  
TOWN \_\_\_\_\_  
STATE \_\_\_\_\_

## HALLAWELL SEED CO.

256 MARKET ST.

SAN FRANCISCO 11,

MAIL ORDER  
H R U S H

CALIFORNIA

FOLD ON THIS LINE LAST

**San Francisco Seedsmen and Nurserymen**

**Hallawell's For Your Garden**

FOLD ON THIS LINE SECOND

Include the seeds in this order now.

Broadcast California Wild Flowers or the Colorful California Poppy on the vacant lots in your neighborhood or on the hillsides in your vicinity.

**CALIFORNIA WILD FLOWERS**

# TUBEROUS BEGONIAS

PLACE ORDERS EARLY FOR SHIPMENT WHEN READY

Extraordinarily beautiful, both in color and in form, Tuberous Begonias are becoming justly famous. If you could see their gorgeous blooms in a California begonia lath house, where tubers and seeds are produced, you would not wonder at their increasing popularity.

They come in many shades and color combinations. Some of them have a brilliant lustre, and others are pastel. For hanging baskets, pots, or garden, they are unsurpassed. In California, we grow them in a lath house, or patio, a partially shaded sun room, or in the garden under a tree, where they may be protected from the wind.

They are easy to grow, but must have care and attention. In general they require part shade, regular and constant moisture and light acid soil with plenty of organic (leaf-mold, manure, etc.) material.

Tubers are usually ready in February—sometimes late in February, depending on the season. Orders, however, should be placed early for shipment when ready. We send them as soon as they are properly cured and ready for planting.

Hallawell's California grown tubers are the highest quality obtainable and results from them, with proper culture, will prove very satisfying. Brief cultural directions sent free on request with order.

**PRICES**—Prices are the same for all types. Extra large tubers: 50c each; 12 for \$5.00;  
100 for \$35.00—ALL POSTPAID

Orders less than \$2.00 — Send 25c handling charge.

## DOUBLE BEGONIA

### DOUBLE CAMELLIA FLOWERED —

Large full-double flowers of exquisite form. In separate colors of apricot, orange, pink, red, rose, salmon, white, yellow and mixed. Two or more of one color will be labeled.

### SINGLE FRILLED BEGONIA

### CRISPA or SINGLE FRILLED —

Large single flowers with the petals profusely ruffled and frilled. A very beautiful form. In separate colors of orange, red, rose, salmon, white, yellow. One of a color will be sent as Mixed. Two or more of one color will be labeled.

### DOUBLE FRINGED BEGONIA

### DOUBLE FRINGED or CARNATION —

Full double to the center with each petal fringed at the edge. Mixed colors only.

### CRESTED BEGONIA

### SINGLE CRESTED or CRISTATA —

Variied single forms with ruffled and frilled petals embellished by tiny tufts, producing a charming flower. Mixed colors only.

## MULTIFLORA BEGONIA

**MULTIFLORA MIXED**—Dwarf bushy plants bearing masses of small double flowers 1 to 3 inches in diameter. It is an excellent house plant, or it may be grown in the garden, if protected from wind.

## HANGING BASKET BEGONIAS

**DOUBLE**—Pendulous decorative foliage stems with a lovely display of medium size double blooms. Plant several tubers in an 8 or 10-inch hanger. Make a soil mixture of leaf mold, well rotted manure and sand.

## JUMBO TUBERS

**DOUBLE CAMELLIA FLOWERED**—These jumbo tubers are 2½ inches or more in diameter. They will produce very large specimen plants quickly. Separate colors of apricot, orange, pink, red, rose, white, yellow.

Each \$1.00; 12 for \$10.00

NOTE: If we cannot supply all the colors you order—may we substitute?

## TIGRIDIA—SHELL FLOWER

A new and interesting flower to greet you every morning; tigridias last only one day, but each morning there are fresh new flowers to succeed those of the day before. Day after day for weeks, they pop out of the long bud sheath, like rockets, and in most fascinating color combinations. They thrive in soil containing considerable humus such as peat moss, leaf mold or well rotted manure. In San Francisco give them full sun; in warm climates, partial shade. Plant the bulbs 6 inches apart and cover 4 to 6 inches deep. Shipment in February.

**ANGELITA**—Silky white blades; white cup spotted purple.

**BOLIVAR**—Rose-red blades; yellow cup spotted carmine.

**FRANCISCO**—Lilac-blades; white cup spotted purple.

**MEXICO**—Brilliant red blades; harmonizing spotless cup.

**MONTEZUMA**—Wine-red blades; yellow cup spotted carmine.

**ORO**—Entire flower is golden yellow.

**PAN AMERICA**—Golden yellow blades; yellow cup spotted carmine.

**TERESA**—Rose-pink blades harmonizing spotless cup.

**PRICES**—Any of above: 12 for \$2.00; 100 for \$15.00

NOTE: Three or more of one variety will be labeled. Less than 3 of a kind will be sent mixed.

**MIXED**—A splendid assortment of many interesting color combinations.

12 for \$1.50; 100 for \$10.00

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POTTED TUBEROUS ROOTED BEGONIA

## Hallawell's RANUNCULUS

Charming double flowers in varied shades of red, yellow, orange, pink, and white. They grow 12 to 15 inches high and are very satisfactory for cutting. In California we plant them during the fall and winter months, but in more severe climates, the bulbs should be planted as early as possible in the spring. Set them 2 inches deep, 5 or 6 inches apart each way and with the claws pointing downward. Keep them thoroughly moist, but not soggy wet. In other words good deep irrigation and not too frequent surface sprinkling. In heavy soils, add a little sand and leafmold or other organic.

## PRICES

**HYBRID MIXTURE**—Large size bulbs.

12 for \$1.50; 100 for \$10.00

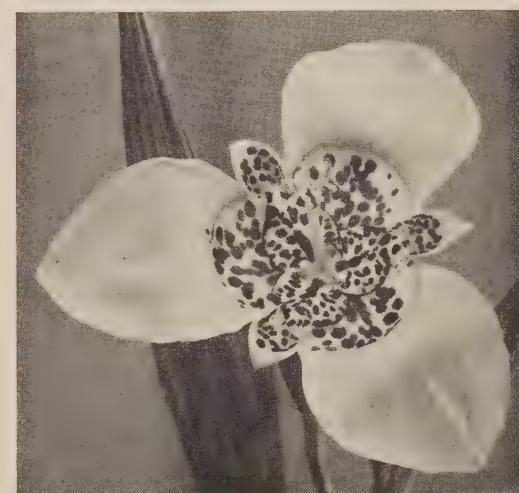
**HYBRID MIXTURE**—Small size bulbs.

12 for 60c; 100 for \$4.00

**SEPARATE COLORS**—Gold, Orange, Red,

Pink, White.

12 for \$1.00; 100 for \$7.50



TIGRIDIA

# Hallawell's CALIFORNIA FLOWER SEEDS

## For Fall Planting

Forty years ago when we began business, the California flower seed industry was a mere infant. Today California leads the world in flower seed production and Hallawell's has grown right along with this great industry, always with the ideal before us, to have the very finest flower seeds available anywhere. Each year we receive many, many letters from satisfied customers all over the world, praising our seed. No effort is spared to maintain our high standard of quality. All our seeds are hand-packaged by highly trained personnel and stocks are maintained fresh and vital.

### ALYSSUM

MARITIMUM (Sweet Alyssum). Hgt. 10 in. Very fragrant. Pkt. 10c;  $\frac{1}{2}$  oz. 35c.  
CARPET OF SNOW. Flat ground cover. Pkt. 15c;  $\frac{1}{4}$  oz. 40c.  
HALLAWELL'S VIOLET QUEEN. Bright violet; dwarf. Pkt. 25c;  $\frac{1}{8}$  oz. 40c.  
SAXATILE COMPACTUM. Per. Bright yellow. Pkt. 25c.  
SAXATILE SILVER QUEEN. Pale yellow; compact habit; good for edging and rockeries. Hardy per. Pkt. 25c.

### ANTIRRHINUM (Snapdragon)

HALLAWELL'S STRAIN SUPER MAJESTIC  
MAJESTIC  
Height 20 to 30 inches  
AUTUMN GLOW SHADES. Old rose, yellow lip.  
DAINTY. Lovely soft pink, as its name implies.  
HARMONY SHADES. Terra cotta and yellow.  
RED ROCKET. Fiery red.  
ROSE SENSATION. Finest rose pink.  
SHASTA. Pure white.  
SILVER PINK. Lovely clear pink.  
YELLOW JACKET. Deep yellow.  
Above separate colors: Pkt. 25c;  
 $\frac{1}{16}$  oz. 75c  
HALLAWELL'S SUPER MAJESTIC MIXTURE: Pkt. 25c;  $\frac{1}{16}$  oz. 75c.

#### Intermediate Type

Height 18 to 24 inches  
HALLAWELL'S INTERMEDIATE MIXTURE: Pkt. 15c;  $\frac{1}{16}$  oz. 40c  
Maximum Type  
Height 3 to 4 feet  
ALASKA. Pure white.  
CAMPFIRE. Luminous scarlet, yellow lip.  
CANARY BIRD. Canary yellow.  
COPPER KING. Bright bronzy copper.  
CRIMSON MONARCH. Rich crimson.  
LOVELINESS. Soft rose pink.  
PINK SENSATION. Pure pink.  
ROSALIE. Deep rose with topaz-amber undertone.  
SALMON ROSE SHADES. Bright yellow lip.  
YELLOW GIANT. Deep yellow.  
Above separate colors: Pkt. 25c;  
 $\frac{1}{16}$  oz. 75c  
HALLAWELL'S SELECT MIXTURE. A selected strain containing many new shades. Pkt. 20;  $\frac{1}{16}$  oz. 60c

### AQUILEGIA (Columbine)

LONG SPURRED BLUE HYBRIDS. Blue shades.  
ORANGE SCARLET.  
SNOW QUEEN. White.  
HALLAWELL'S SELECT HYBRIDS. Far surpasses any strain we have ever had in our nursery gardens.  
Each of above: Pkt. 35c;  $\frac{1}{16}$  oz. \$1.00  
LONGISSIMA. Yellow. Pkt. 50c.  
BARTONIA (Blazing Star). Annual California Wildflower. Sow in open ground for winter bloom. Golden yellow.  
Pkt. 10c;  $\frac{1}{4}$  oz. 45c

### CALENDULA

LEMON QUEEN. Fine double orange. Long stems. Pkt. 15c;  $\frac{1}{2}$  oz. 35c; 1 oz. 60c.  
CAMPFIRE IMPROVED. Large double brilliant orange. Pkt. 15c;  $\frac{1}{4}$  oz. 45c.  
SUNSHINE. Double buttercup yellow. long stems. Pkt. 15c;  $\frac{1}{2}$  oz. 45c.  
ORANGE KING. Large deep orange-red with dark center. Pkt. 15c;  $\frac{1}{2}$  oz. 45c.  
HALLAWELL'S SPECIAL MIXTURE. A fine assortment of varieties.  
Pkt. 15c; oz. 75c

### CANDYTUFT

ALBIDA. Creamy white. Pkt. 15c;  $\frac{1}{2}$  oz. 40c  
CRIMSON or PURPLE. Pkt. 15c;  $\frac{1}{2}$  oz. 40c  
LAVENDER. Delicate shade of lilac. Pkt. 15c;  $\frac{1}{2}$  oz. 40c  
ROSE CARDINAL. Deep rosy cardinal. Pkt. 15c;  $\frac{1}{4}$  oz. 40c  
SPLENDID MIXED. Pkt. 15c;  $\frac{1}{2}$  oz. 35c.  
GIANT HYACINTH FLOWERING. Very large heads and long spikes of white flowers. Best sort for cut flowers. 1 $\frac{1}{2}$  feet. Extra select strain. Pkt. 15c;  $\frac{1}{4}$  oz. 50c

### CARNATIONS

CHABAUD'S EVERBLOOMING MIXTURE. Pkt. 25c;  $\frac{1}{16}$  oz. 95c.  
ENFANT DE NICE. Our special strain of large full double carnations. Separate colors of pink, red, rose, salmon, white and striped. Pkt. 35c; 3 pkts. 90c.  
ENFANT DE NICE MIXTURE. Pkt. 35c;  $\frac{1}{16}$  oz. \$1.50; 3 pkts. 90c

### CENTAUREA (Bachelor Button)

BLUE BOY. Bright blue.  
PINKIE. Lovely rose-pink.  
SNOWMAN. Pure white.  
DOUBLE MIXED. All colors. Each of above: Pkt. 15c;  $\frac{1}{4}$  oz. 45c

### CHRYSANTHEMUM (Painted Daisy).

Single Mixed. Pkt. 10c;  $\frac{1}{8}$  oz. 35c.

### CINERARIA

CALIFORNIA SUPER GIANTS MIXED. Huge trusses of flowers. 5 to 6 inches across. Pkt. \$1.00.  
MULTIFLORA NANA MIXED. To 10 inches high; small flowers. Pkt. 50c.  
BEDDING MIXTURE. Semi-dwarf; large flowers. Pkt. 35c.

### CLARKIA ELEGANS

BRILLIANT. Very bright carmine rose.  
SALMON QUEEN. Salmon pink flowers.  
SCARLET BEAUTY. Brilliant scarlet.  
DOUBLE MIXED. Each of above: Pkt. 15c;  $\frac{1}{8}$  oz. 60c

COLLINSIA. BICOLOR. 1 to 2 feet. Violet and white. Prefers shade. Sow in open ground. Pkt. 10c; oz. \$1.00.

### COREOPSIS

HALLAWELL'S DOUBLE SUNBURST. Large semi-double yellow. Pkt. 15c;  $\frac{1}{2}$  oz. 40c  
MAYFIELD GIANT. Single yellow, large. Pkt. 15c;  $\frac{1}{2}$  oz. 35c

### CYNOGLOSSUM (Chinese Forget-me-not).

AMABILE BLUE. Intense deep blue. Pkt. 15c;  $\frac{1}{4}$  oz. 30c  
FIRMAMENT. Bright blue. Bushy plants. Pkt. 15c;  $\frac{1}{4}$  oz. 45c  
GILIA. Hardy ann. California Wildflower. Sow in fall or winter.  
CAPITATA. 1 $\frac{1}{2}$  to 2 feet. Light blue flowers. Pkt. 10;  $\frac{1}{2}$  oz. 60c; oz. \$1.00.

### DELPHINIUM

HALLAWELL'S PACIFIC GIANT STRAIN. This is the finest strain in cultivation. Flowers are large, double and in charming color combinations. Each, Pkt. 50c

Dark Blue Shades Mixture  
Light Blue Shades Mixture  
Pastel Shades Mixture  
Mammoth White  
Hallawell's Special Mixture



SUPER MAJESTIC SNAPDRAGONS

### DIANTHUS (Annual Pinks)

HEDDEWIGI. Mixture of large doubles; fine colors. Pkt. 10c;  $\frac{1}{8}$  oz. 45c.  
LACINIATUS MIXED. Finest single fringed variety in choice colors. Pkt. 15c;  $\frac{1}{8}$  oz. 45c

### DIANTHUS (Perennial Pinks)

RARE SPECIES MIXED. For rock gardens. Includes a large number of kinds, many rarely seen. Pkt. 25c;  $\frac{1}{16}$  oz. \$1.00.  
LOVELINESS (Fragrant Pink). Delightfully fragrant. Flowers have lacerated petals; of an exquisite mauve tint. Pkt. 25c;  $\frac{1}{16}$  oz. \$1.25

PLUMARIUS (Pheasant's Eye Pink). Single Clove Pink with fringed edged flowers in various colors. Fragrant. Pkt. 15c;  $\frac{1}{8}$  oz. 45c

DIGITALIS (Foxglove). Seed sown in boxes or in the open in a cool place any time in Summer to early Fall. Will bloom following season. Height 4 to 5 feet, mostly flower spike. GLOXINAEFLORA MIXTURE. Pkt. 10c;  $\frac{1}{8}$  oz. 45c

GIANT SHIRLEY. Spikes 3 to 4 feet long. White to dark rose, handsomely blotched and spotted. Pkt. 15c;  $\frac{1}{8}$  oz. 50c.  
LUTZII HYBRIDS. Long spikes, pale apricot flowers. Perennial. Pkt. 25c;  $\frac{1}{16}$  oz. 75c

### ESCHSCHOLTZIA (California Poppy)

AURANTIACA ORANGE. California Poppy. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50; lb. \$4.00  
BRILLIANT MIXED. Pkt. 10c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75; lb. \$5.00

GODETIA. Sow thick in the row, for tall stems and cut flowers.

DUKE OF YORK. Satiny crimson carmine. Pkt. 15c;  $\frac{1}{8}$  oz. 50c.  
SEMI-DWARF MIXED. Splendid assortment. Pkt. 15c;  $\frac{1}{4}$  oz. 75c.

HEUCHERA (Coral Bells). SANGUINEA SPITFIRE. Pkt. 35c.

HOLLYHOCK. Sow in early fall for next year's bloom.  
DOUBLE MIXED. Pkt. 15c;  $\frac{1}{8}$  oz. 75c.

### LARKSPUR

Best results are obtained from sowing in the open ground where plants are to remain. October to February.

**Hallowell's Base Branching Larkspurs**  
BLUE BELL. Clear light blue or silvery lavender.

BLUE SPIRE. Intense deep blue. Fine cut flower.

CARMINE KING. Lovely deep carmine rose.

EXQUISITE PINK IMPROVED. Pink shaded salmon.

LOS ANGELES. Deep rose.

LILAC KING. Attractive lilac blue.

MISS CALIFORNIA. Deep pink shaded salmon.

PINK KING. Long branches. Soft salmon rose.

WHITE KING. Pure glistening white.

SUPERB MIXTURE.

Each of above: Pkt. 15c;  $\frac{1}{4}$  oz. 75c

### CALIFORNIA PANSIES

#### HALLAWELL'S SELECT STRAINS

Sow in the fall for early spring bloom and early in the year until May for spring and summer bloom.

**AMERICAN GIANT.** An exceptional strain introduced by us in 1942. Flowers enormous, 3 inches or more across on long sturdy stems. Brilliant color combinations.

Pkt. \$1.00; 3 pkts. \$2.50

**FLORIST'S PRIDE.** For large flowers on 6-8 inch stems under greenhouse culture. May be grown in the garden.

Pkt. \$1.00; 3 for \$2.50

**GENEVA GIANT SPECIAL MIXTURE.** Our own special strain, always in demand. Large flowers, good stems, bright colors. Pkt. 50c; 3 for \$1.25; 1/16 oz. \$2.25;  $\frac{1}{4}$  oz. \$7.50

**HALLAWELL'S JUMBO.** Superb strain of extra size Pansies. Splendid form and striking colors. Pkt. 50c; 3 for \$1.25; 1/16 oz. \$2.25;  $\frac{1}{4}$  oz. \$6.00

**SWISS GIANTS MIXED.** Mammoth size. Good range of predominately dark colors. Pkt. 25c; 1/16 oz. \$1.50;  $\frac{1}{4}$  oz. \$2.50

#### Giant Pansies

**ALPENGLOW.** Rich velvety red with three dark blotches.

**ALPINE SNOW.** Pure white.

**BERNA.** Velvety violet blue.

**CORONATION GOLD.** Pure golden yellow. Very large

**RHINEGOLD.** Golden yellow with deeper brown blotches on lower petals.

**ULLSWATER.** Ultramarine with dark blue blotches.

Each of above: Pkt. 50c; 3 for \$1.25

### HALLAWELL'S CALIFORNIA PETUNIAS

Petunias are one of our specialties in California. Watch Hallowell listings for the best listings of new creations of this popular flower. See our Annual Spring Catalog for complete list.

**GIANT MIDGET.** Huge ruffled flowers; dwarf plants suitable for pots, window boxes, edgings. Mixture.

Pkt. 50c; 3 for \$1.25

**RUFFLED GIANTS OF CALIFORNIA.** Same as above but taller plants.

Pkt. 50c; 3 for \$1.25

**PHACELIA (California Blue Bell).** Hardy annual.

**CAMPANULARIA.** 9 inches. Clear deep blue. Pkt. 15c;  $\frac{1}{2}$  oz. 75c.

### PLATYSTEMON (Cream-Cups)

**CALIFORNICUM.** Ann. 6 to 10 in. Very dainty and graceful. Cream colored flowers. Very charming. Pkt. 25c.

### ICELAND POPPIES

**EMPEROR.** Deep orange.

**YELLOW WONDER.**

**COONARA PINKS.** Lovely rose, pink and salmon.

**HALLAWELL'S PASTEL TINTS.**

Any of above: Pkt. 25c; 1/16 oz. \$1.00

**POPPIES, ANNUAL.** Sow in open ground during fall and winter.

**AMERICAN LEGION.** Orange-scarlet.

Pkt. 10c; oz. 90c

**SHIRLEY MIXED.** Pkt. 10c; oz. 75c.

**SHIRLEY DOUBLE MIXED.**

Pkt. 10c;  $\frac{1}{4}$  oz. 35c; oz. \$1.00

**LILUM (Lily).** Sow in sterilized soil in flats or prepared bed of cool frame or greenhouse. Top growth will show in 3 to 8 weeks. Transplant when several months old. Following are easy to grow.

**DAURICUM.** Upright flowers, orange spotted red. 1 $\frac{1}{2}$  to 2 feet. Pkt. 50c.

**PHILIPPINENSE FORMOSANUM (Late).** Up to 8 flowers on stem 4 to 6 feet tall. Warm sunny place. Pkt. 50c.

**HENRYI.** Bright golden yellow, spotted brown. 5 to 8 ft. tall. Cut flower. Pkt. 50c.

**REGALE.** White trumpets suffused pink. Fragrant. Hardy lily. One of best.

Pkt. 50c

**TENUIFOLIUM.** Small, bright scarlet, easily grown. Pkt. 50c.

**WILLMOTTIAE.** 6 feet. Rich orange red, recurved petals. Hardy and dependable.

Pkt. 50c

**AURATUM.** A grand lily 4 to 6 feet. Ivory white spotted crimson. Partial shade. Slow to germinate. Requires period of cold following a period of warmth before top growth appears. Pkt. 50c.

**LINARIA.** 12 to 15 inches. Fine to sow on top of bulb beds. Attracted much attention at our Gardens.

**EXCELSIOR MIXED.** Pkt. 15c;  $\frac{1}{4}$  oz. 45c.

**FAIRY BOUQUET.** Pkt. 15c;  $\frac{1}{8}$  oz. 60c.

### LINUM (Flax).

**RUBRUM (Scarlet Flax).** 1 $\frac{1}{2}$  feet. For mass sowing. Plant in open ground.

Pkt. 10c;  $\frac{1}{4}$  oz. 30c

**PERENNE.** 18 inches. Bright blue.

Pkt. 15c;  $\frac{1}{4}$  oz. 35c

### LOBELIA

**BLUE EMPEROR.** Sky blue. Compact bright green foliage.

Pkt. 15c; 1/16 oz. 75c

**CAMBRIDGE BLUE.** Very free flowering. Light blue, 6 inches high.

Pkt. 25c; 1/16 oz. \$1.00

**CARDINALIS QUEEN VICTORIA.** Per. 18 to 24 inches. Spikes of deep crimson flowers; dark red foliage.

Pkt. 50c; 3 for \$1.25

**CRYSTAL PALACE COMPACTA.** Most used for border edging. Deep blue; dark foliage. 6 in. Always in bloom.

Pkt. 15c; 1/16 oz. 75c

**SAPPHIRE.** Superb, pendulous habit. Large deep blue flowers with white eyes. For window boxes and hanging baskets.

Pkt. 15c; 1/16 oz. 75c

**LUPIN. HALLAWELL'S GIANT MIXTURE.** 3 to 4 feet. Pkt. 25c;  $\frac{1}{4}$  oz. 75c.

**NANUS.** California wildflower. 10 to 15 inches.

Pkt. 10c; oz. 65c;  $\frac{1}{4}$  lb. \$2.00; lb. \$5.50

### MIGNONETTE

**GOLIATH.** Red spikes. Pkt. 15c;  $\frac{1}{4}$  oz. 50c.

**SWEET SCENTED.** Pkt. 10c;  $\frac{1}{4}$  oz. 35c.

**GIANT MACHET.** Pkt. 15c;  $\frac{1}{4}$  oz. 40c.

**MIMULUS QUEEN'S PRIZE.** Large spotted flowers. Pkt. 25c; 1/32 oz. \$1.00.

**MYOSOTIS (Forget-me-not).** Hardy per. for cool, moist places.

**BLUE BIRD.** Deep blue; winter blooming, 1 foot. Pkt. 20c; 1/16 oz. \$1.00.

**NEMESIA.** Ann. for garden and window boxes. Will germinate in 3 weeks.

**STRUMOSA GRANDIFLORA MIXED.** 10 to 12 inches. Many beautiful colors.

Pkt. 25c;  $\frac{1}{4}$  oz. \$1.00

**NEMOPHILA (Baby Blue Eyes).** Hardy ann. California Wildflower. Sow in open ground fall or spring. A fine cover for bulb beds. 6 inches high.

**INSIGNIS.** Cup-shaped flowers, sky blue with white eye.

Pkt. 15c; oz. 75c;  $\frac{1}{4}$  lb. \$2.00; lb. \$5.00

Mixed: Pkt. 15c; oz. 75c;  $\frac{1}{4}$  lb. \$2.00; lb. \$5.00

### PRIMROSES

**AURICULA.** Primrose of the Alps.

**OBCONICA MIXED.** Giant flowered.

**PULVERULENTA** Bartley Strain. Flowers, pink in tiers. Shaded damp places.

Each of above: Pkt. \$1.00

### MALACOIDES PRIMULA.

**FAIRY JEWELS.** Rich rose pink.

**SNOWFLAKE.** Glistening white.

**SWEETHEART.** Salmon pink.

**TRUE ROSE.** Rose pink.

**TWINKLES.** Double, flesh pink.

Each of above: Pkt. 50c; 3 pkts. for \$1.25

### HARDY PRIMROSES. Polyanthus.

**BLUE.** Pkt. \$1.00.

**YELLOW.** Pkt. 50c.

**GIANT SUPERB MIXED.** Pkt. 50c.

### SCHIZANTHUS.

**HALLAWELL'S DWARF.** 10-15 inches.

Pkt. 25c

**HALLAWELL'S SELECT MIXTURE.**

Pkt. 25c; 1/16 oz. 75c.

### STOCKS

Plantings for fall and winter should be in well drained soil. Stocks do not like wet feet.

### HALLAWELL'S GIANT PERFECTION

**AMERICAN BEAUTY.** Very deep rose.

**CRIMSON.** Brilliant color.

**FLESH (Beauty of Nice).** Delicate shell pink.

**HEATHAM BEAUTY.** Rose shaded terra cotta.

**LAVENDER.** Fine light lavender.

**OLD ROSE (Belle of Naples).** Rich terra cotta rose.

**PINK.** Light rose pink. Fine in arrangements.

**PURPLE (Summer Night).** Purple or dark blue.

**WHITE (Snowdrift).** Pure white.

**YELLOW (Monte Carlo).** Creamy yellow.

Above separate colors: Pkt. 15c;  $\frac{1}{8}$  oz. 85c.

**GIANT PERFECTION MIXED.**

Pkt. 15c;  $\frac{1}{8}$  oz. 75c

### HALLAWELL'S BASE BRANCHING

Base branching from close to the ground. Particularly good for cutting. Spikes may be removed from the plant and still leave a display in the garden.

**AMETHYST.** Lavender.

**BONNY.** Large dark blue florets.

**FIREFLY.** Bright fiery red. Very fine under electric lights.

**PRIMROSE.** Yellow.

**ROSE IVORY.** Lovely combination; ivory and rose.

**SNOW.** Pure white.

**VENUS.** Pink, light in color.

**MIXTURE of above colors.**

Above: Pkt. 35c; 3 for 90c; 1/16 oz. \$1.25.

**VIOLA (Tufted Pansies).** Sow July to March. Free blooming hardy per. Flowers smaller than pansies but in great profusion and over a longer season. Keep seed bed cool and moist.

**ARKWRIGHT RUBY.** Crimson scarlet with central markings.

Pkt. 35c; 1/16 oz. \$1.50

**BLUE PERFECTION.** Deep blue.

Pkt. 25c; 1/16 oz. \$1.00

**CHANTREYLAND.** Apricot.

Pkt. 25c; 1/16 oz. \$1.50

**LUTEA GRANDIFLORA.** Yellow.

Pkt. 25c; 1/16 oz. \$1.00

**PAPILIO.** Lavender, white eye.

Pkt. 25c; 1/16 oz. \$1.00

**MIXTURE of bright gay colors.**

Pkt. 25c;  $\frac{1}{8}$  oz. \$1.25

**VIRGINIAN STOCKS.** Ground cover about 6 inches high.

**MIXED COLORS.**

Pkt. 15c; large pkt. 50c; oz. \$1.25

For space limitations, descriptive information is necessarily brief. For greater detail refer to our Spring Catalog. Varieties listed here are for fall planting. All prices postpaid.

## Hallawell's RUFFLED SWEET PEAS

Large delicately colored flowers with attractive wavy edged standards. One ounce will plant a 30-foot row.

RUFFLED BLUE. Medium blue.

BONNIE RUFFLES. Salmon pink.

EXQUISITE. Salmon cerise.

LADY RUFFLES. Soft pink.

ORCHID RUFFLES. Orchid.

SPARKLE. Glowing cerise.

WHITE RUFFLES. Pure white.

MIXTURE. Extra choice.

Any above: Pkt. 25c; oz. \$1.00

## GIANT SWEET PEAS

### LONG STEMS AND LARGE WAVY FLOWERS

Grown and selected to produce the largest flowers and longest stems. Plant in fall.

Price of each: Pkt. 15c; oz. 50c

CAPRI. Light blue; long stems.

CARDINAL. Poppy scarlet.

CAVALCADE. Rose, shaded gold.

CHINESE BLUE. Rich deep blue.

CREAM GIGANTIC. Largest cream.

ECSTACY. Delicate blush pink.

FLAGSHIP. Clear deep blue.

GIGANTIC WHITE. Very large white.

HEBE. Bright pink, wavy.

HIGHLANDER. Lavender.

JACK HOBBS. Cream flushed pink.

MISS CALIFORNIA. Salmon, cream-pink.

OLYMPIA. Large rich purple.

PINKIE. Rose-pink, very large.

PIRATE GOLD. Golden orange.

POWERSCOURT. Lavender, long stem.

RED SUPREME. Deep crimson.

REFLECTION. Clear blue.

RUBICUND. Crimson-scarlet.

SALMON GIGANTIC. Giant salmon-pink.

SERENADE. Clear medium salmon.

SEXTET QUEEN. Large white.

SMILES. Shrimp pink.

SULTAN. Black velvety maroon.

THRILLER. Orange scarlet.

WELCOME. Dazzling scarlet.

### HALLAWELL'S GIANT MIXED

A fine mixture of large flowered, long-stemmed varieties. Includes many colors, each in proper proportion to produce a colorful display in your garden.

Pkt. 15c; oz. 50c

### SPECIAL COLLECTION

One packet each of 6 varieties—  
our selection of good color range.....

**75c**

### SUPERB COLLECTION

Contains 12 packets in complete color range. Sufficient for 50-foot row.....

**\$1.50**

### PRIZE COLLECTION

#### HALLAWELL'S RUFFLED SWEET PEAS

One packet each of 7 finest named varieties  
in a complete color range. Postpaid.....

**\$1.50**

### DWARF SWEET PEAS

CUPID SPENCER. Dwarf, large-flowered, growing about one foot high and spread about 2 feet. They are excellent for low edgings or long strips of ground cover. Pkt. 15c; oz. 60c.

### HALLAWELL'S EARLY SPENCER MIXTURE

Be sure to shade the bed if planted in hot weather, and when they begin to bloom do not overwater. One good deep irrigation each week will be plenty in medium heavy soil. If they are watered too much, the buds will drop from the stems.

Pkt. 20c; 3 for 50c; oz. \$1.00

### EARLY SPENCER COLLECTION . . . \$1.00

Consists of one packet each, our selection, six colors of Early Spencer varieties for Winter blooming in mild Winter Climates.

## HALLAWELL'S GIANT SWEET PEAS

### HALLAWELL'S EARLY SPENCER SWEET PEAS

Hallawell's Early Spencer Sweet Peas flower 3 to 4 weeks earlier than any other varieties. They are especially desirable for greenhouse plantings and for growing in frost-free sections for Winter blooming. We particularly recommend them for the Hawaiian Islands. They have all the fine qualities of our Giant Spencers, produce giant flowers and very long sturdy stems. Where the Winter climate is mild, plant the seeds in August and September for Winter bloom. Under favorable conditions they will flower by Christmas. Shade the plantings to keep the soil cool until the seeds sprout.

Price of each: Pkt. 20c; 3 for 50c

AMETHYST. Royal-purple.

APOLLO. Salmon-cerise.

BALL ROSE. Rose-pink.

BLUE BONNET. Deep blue.

BRIDESMAID. Silver-pink.

CREAM. Light primrose.

DAPHNE. Soft salmon-pink.

HARMONY. Excellent lavender.

HOPE. Very fine white.

MARS. Deep velvety crimson.

MEMORY. Light lavender.

MRS. H. S. REDDICK. Fine salmon-pink.

ORIENTAL. Deep cream.

OTHELLO. Deep maroon.

RED GIANT. Crimson.

SEQUOIA. Golden cerise.

SHIRLEY TEMPLE. Rose-pink.

TREASURE ISLAND. Bright golden-orange.

VULCAN. Christmas red.

WHITE CHAMPION. White.

## HALLAWELL'S CALIFORNIA WILD FLOWER SEED A MIXTURE OF HARDY, EASILY GROWN VARIETIES

Wild flowers are beautiful in all regions. In California they come in such great variety that visitors from other states always want to send some "to the folks back home".

Successive sowings of Wild Flower seed will provide bloom almost the year round in California, especially in the cooler regions and if the plants can be watered. Although they respond best to careful soil preparation, scatter-plantings are successful if the seed is sown at seasons when the plants will have benefit of rainfall. In areas where wild shrubs abound, it is better to concentrate your efforts on the clear places and assure success by scarifying the soil to make it easier for the seeds to take root.

One ounce of seed will sow 150 to 200 square feet in a home garden planting, while one pound to 5,000 square feet is recommended for a city lot—broadcast planting. For hillside or field planting, 5 to 8 pounds per acre, depending upon the existing growth of wild shrubs. Mix an equal quantity of sand or soil to aid the distribution.

### CALIFORNIA WILD FLOWER MIXTURE.

Pkt. 15c; oz. 75c;  $\frac{1}{4}$  lb. \$2.25; lb. \$7.50.

### WILD AND HARDY CULTIVATED VARIETIES MIXED.

Pkt. 15c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00;  $\frac{1}{2}$  lb. \$3.00; lb. \$5.00.

# Hallawell's VEGETABLES

You can always depend on the high quality of HALLAWELL'S VEGETABLE SEEDS. Even under the most trying conditions of recent years, there has been no relaxation in our standards of production and today as always you are assured of finest quality high vitality seeds.

## BEETS

Sow one ounce to 50 feet of row and thin by pulling the small beets when tops are large enough for greens.

**CROSBY'S EGYPTIAN** — Flat, globe-shaped, purplish red.

**EARLY WONDER** — Semi-globular, grows very quickly.

**DETROIT DARK RED** — Large globe-shaped.

Each of above: Pkt. 10c; oz. 35c;  
1/4 lb. \$1.00; lb. \$3.00

## BROCCOLI

**ITALIAN GREEN SPROUTING** — Easy to grow.

Pkt. 15c; 1/2 oz. 50c; oz. 90c; 1/4 lb. \$2.00

## CABBAGE

In the San Francisco Bay Area, or similar climates, sow the seeds during June, July and August. Transplant when plants are 2 to 3 inches high.

**ALL SEASONS** — Round heads about 10 inches in diameter.

**AMERICAN DRUMHEAD SAVOY** — A fine crumpled leaf.

**COPENHAGEN MARKET** — Heads weigh 10 to 12 pounds.

**DANISH BALLHEAD** — Large round heads.

**EARLY DWARF FLAT DUTCH** — Good home garden variety.

**EARLY JERSEY WAKEFIELD** — Solid pointed heads.

**GLORY OF ENKHUIZEN** — Heads 8 to 9 inches in diameter.

**GOLDEN ACRE** — Earliest round headed cabbage; small heads.

**LARGE FLAT DUTCH** — Enormous round, flat heads.

**MAMMOTH RED ROCK** — Best red cabbage, good deep red.

**MARION MARKET** — Resistant to cabbage diseases.

**MIDSEASON MARKET** — Large globe-shaped heads.

Each of above: Pkt. 10c; 1/4 oz. 30c;  
oz. 75c; 1/4 lb. \$2.25

## CARROTS

Sow the seed 1/2 inch deep and keep thoroughly moist for 10 days or 2 weeks. One ounce sows 100 feet of row.

**CHANTENAY** (red cored) — Grows about 5 to 6 inches long.

**DANVERS HALF LONG** — About 6 to 7 inches long.

**EARLY SCARLET HORN** — Medium size, grows quickly.

**FRENCH FORCING** — Small round, crisp and early.

**IMPERATOR** — Deep rich orange flesh, fine grained.

**NANTES HALF LONG CORELESS** — Reddish orange.

**OXHEART** — For heavy soil, about 4 to 5 inches long.

Each of above: Pkt. 10c; oz. 50c;  
1/4 lb. \$1.50; lb. \$4.00

## CAULIFLOWER

**EARLY SNOWBALL** —

Pkt. 25c; 1/4 oz. \$1.75

## CELERY

For best results it should be grown at a rapid pace. Plant in rich loam and fertilize to promote quick growth.

**UTAH** — Pkt. 15c; 1/4 oz. 35c; oz. \$1.00.

**GOLDEN SELF BLANCHING** —

Pkt. 15c; 1/4 oz. 35c; oz. \$1.00

## CHICORY

**LARGE ROOTED** — Pkt. 15c; oz. 75c.

**ASPARAGUS or RADICCHETTI** —

Pkt. 15c; oz. \$1.00

**WHITLOOF (French Endive)** —

Pkt. 25c; oz. \$3.50

**CHIVES** — Pkt. 25c; 1/4 oz. 75c.

## FOR FALL SOWING.

## PRICES ARE POSTPAID.



## COLLARDS

### GEORGIA

Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50

## CORN SALAD

### LARGE LEAVED

Pkt. 15c; 1/4 oz. 35c.

## CRESS

### CURLED (Pepper Grass)

Pkt. 10c; 1/2 oz. 40c

## ENDIVE

### GREEN CURLED

Pkt. 10c; 1/2 oz. 25c; oz. 40c

### BROAD LEAVED BATAVIAN (Escarolle)

—Leaves broad and thick.

Pkt. 10c; 1/2 oz. 25c; oz. 40c

## KALE

### JERSEY

Tall, for green chicken feed.

Pkt. 10c; oz. 50c

## KOHL-RABI

### EARLY WHITE VIENNA

Pkt. 15c; 1/2 oz. 60c; oz. \$1.00

### EARLY PURPLE VIENNA

Pkt. 15c; 1/2 oz. 60c; oz. \$1.00

## LETTUCE

Lettuce is a cool weather crop. It will stand some frost but not a hard freeze.

### COSBERG

Small compact heads.

Pkt. 10c; oz. 35c

### EARLY CURLED SIMPSON

Pkt. 10c; oz. 25c

### HALLAWELL'S No. 847

—Best head lettuce. Pkt. 15c; 1/2 oz. 35c; oz. 60c.

### HALLAWELL'S LOOSE LEAF

Brownish red. Plant thick in the row.

Pkt. 10c; 1/2 oz. 35c; oz. 60c

### MIGNONETTE

Small compact heads.

Pkt. 15c; 1/2 oz. 35c

### PARIS COS or ROMAINE

Pkt. 10c; oz. 35c; 1/4 lb. \$1.00

## LEEK

### LARGE AMERICAN FLAG

Pkt. 15c; 1/4 oz. 50c

## MUSTARD

### SOUTHERN GIANT CURLED

Pkt. 10c; oz. 25c; 1/4 lb. 75c

## ONION

In mild climates, sow onion seeds November to February for large onions to mature in mid-summer. Sow in beds and transplant while young, or they may be sown where they are to remain. Onions grown from seeds will seldom grow the objectionable seed stalk.

### AUSTRALIAN BROWN

Good keeper in hot climates.

### BUNCHING ONION (white)

For small green onions.

### EARLY SWEET SPANISH

For short season climates.

### SWEET SPANISH (Riverside)

Large, sweet and mild.

### SOUTHPORT WHITE GLOBE

Mild flavor and a good keeper.

### RED WETHERSFIELD

Large size, pungent, purplish red.

### WHITE SWEET SPANISH

Large, sweet and mild.

### YELLOW GLOBE DANVERS

Medium sized globe-shaped.

**TORPEDO** — Sweet and mild, long oval shaped red.

Any of the above: Pkt. 15c; 1/4 oz. 35c;  
oz. \$1.00

## PARSLEY

Parsley is slow to germinate. Give it plenty of time.

## DOUBLE CURLED TRIPLE CURLED

Any of above: Pkt. 10c; 1/2 oz. 25c; oz. 40c

## PARSNIPS

**HOLLOW CROWN** — Prepare the soil deep. They grow 10 to 12 inches down.

Pkt. 10c; oz. 35c

## PEAS

Peas are a good cool weather crop. They will stand some frost but not a hard freeze. They may be grown during the winter months in San Francisco or similar climates.

**ALASKA** — Quick maturing winter variety.

**AMERICAN WONDER** — Quick maturing, 15 inches.

**LAXTON'S PROGRESS** — Very large pods, 24 inches.

**THOMAS LAXTON** — Large pods, 3 feet.

**DWARF TELEPHONE** — 18 inches.

**MELTING SUGAR or EDIBLE POD** — 4 feet.

**TELEPHONE or ALDERMAN** — Tall, must be staked.

Any of above: Pkt. 10c; 1/2 lb. 30c; lb. 50c

## POTATOES (Certified)

Potatoes must ripen 2 to 3 months after digging before they are ready to plant. Our high grade certified seed potatoes will be ready about December.

## SALSIFY

### MAMMOTH SANDWICH ISLAND

Pkt. 10c; oz. 25c; 1/4 lb. 75c

## RADISH

**CRIMSON GIANT** — Large round.

**EARLY SCARLET TURNIP** — Small round.

**EARLY SCARLET GLOBE** — Medium round.

**SPARKLER** — Round white tip.

**FRENCH BREAKFAST** — Half long.

**ICICLE** — Long and white.

**CALIFORNIA MAMMOTH WHITE** — Winter.

**ROUND BLACK SPANISH** — Winter.

Any of above: Pkt. 10c; oz. 25c;

1/4 lb. 75c; lb. \$1.75

## SPINACH

Sow at regular intervals in mild winter climates. 1/2 oz. to 50 feet.

**HOLLANDIA** — Thick green leaves.

**IMPROVED VIROFLAY** — Long pointed leaves.

**PRICKLY SEEDED** — Very hardy.

Any of above: Pkt. 10c; oz. 20c; 1/4 lb. 50c

## SWISS CHARD

### IMPROVED SILVER

Pkt. 10c; oz. 25c; 1/4 lb. 80c

**LUCULLUS** — Pkt. 10c; oz. 25c; 1/4 lb. 80c.

**RHUBARD CHARD** — Ornamental.

Pkt. 25c

## TURNIP

**GOLDEN BALL** — Good yellow variety.

**PURPLE TOP WHITE GLOBE** —

**WHITE EGG** —

Any of above: Pkt. 10c; oz. 25c; 1/4 lb. 80c



# Hallawell's LAWN GRASSES

## HALLAWELL'S SPECIAL MIXTURES

**HALLAWELL'S LAWN PARK**—Intended for sowing where the lawn will get the hardest usage. After it is established, it will withstand the usual wear and tear of the backyard where the youngsters play. Heavy soils. Sow 1 pound to 10 x 10 or 100 square feet.

1 lb. bag.....\$ .75	3 lb. bag.....\$ 2.15
5 lb. bag..... 3.50	10 lb. bag..... 6.75
25 lb. bag..... 15.50	50 lb. bag..... 27.50

**HALLAWELL'S EVERGREEN MIXTURE**—The well styled lawn for your garden living room. Makes a luxuriant velvety green turf of fine-bladed grasses. When mowed at regular intervals and fertilized occasionally, it is a velvety dark green color, and soon forms a thick cushion turf. It makes an enduring lawn; one that will withstand a reasonable amount of hard usage. Sow 1 pound to 10 x 10 or 100 square feet.

1 lb. bag.....\$ 1.60	3 lb. bag.....\$ 4.50
5 lb. bag..... 7.30	10 lb. bag..... 14.25
25 lb. bag..... 34.00	50 lb. bag..... 65.00

**HALLAWELL'S LAWN CARPET**—This is a mixture containing the most desirable bent grass to produce a carpet-like lawn of fine texture and rich color. Other fine-leaved grasses are combined with the bent in the proper proportion to give maximum serviceability and uniform attractiveness throughout the year. Sow 1 pound to 15 x 20 or 300 square feet.

1 lb. bag.....\$ 2.00	3 lb. bag.....\$ 5.90
5 lb. bag..... 9.50	10 lb. bag..... 18.50
25 lb. bag..... 45.75	50 lb. bag..... 89.00

**HALLAWELL'S SHADY NOOK MIXTURE**—A Hallawell formula mixture of genuine fine bladed grasses suitable for growing in total shade. Sow 1 pound to 10 x 10 or 100 square feet.

1 lb. bag.....\$ 1.75	3 lb. bag.....\$ 5.00
5 lb. bag..... 8.25	10 lb. bag..... 16.00
25 lb. bag..... 37.50	50 lb. bag..... 70.00

**LAWN RENEWAL MIXTURE**—To make an old lawn look like new, reseed it with Hallawell's Lawn Renewal Grass Seed Mixture. Rake the lawn both ways, mow it close to the ground and remove the clippings. Sow the seed 1 pound to 10 x 20 or 200 square feet and keep it thoroughly moist until the lawn is established. Hallawell's Lawn Renewal is composed of fine leaved grasses that will thrive in any climate except the most extremes of heat and cold.

1 lb. bag.....\$ 1.60	3 lb. bag.....\$ 4.50
5 lb. bag..... 7.30	10 lb. bag..... 14.25
25 lb. bag..... 34.00	50 lb. bag..... 65.00

## BENT GRASSES

For lawn purposes the bents might well be considered the "aristocrats" of the grasses. When grown properly and well cared for they make very beautiful lawns and produce a fine thick turf. All of our bent grasses are best grade certified seed.

**HALLAWELL'S ASTORIA BENT**—For lawn or putting-green; grows a luxuriant dark green velvety turf and creeps mostly by underground root-stalks. Sow 1 pound to 20 x 15 or 300 square feet.

1 lb. bag.....\$ 2.75	3 lb. bag.....\$ 8.15
5 lb. bag..... 13.50	25 lb. bag..... 65.00
	10 lb. bag.....\$26.50

**HALLAWELL'S HIGHLAND BENT**—A very hardy bent which is considered less susceptible to the fungus diseases and is recommended for sowing on putting greens or lawns that get considerable wear. It is fine leaved, upright growth, moderately light green color and spreads by strong underground root stalks. Sow 1 pound to 15 x 20 or 300 square feet.

1 lb. bag.....\$ 2.75	3 lb. bag.....\$ 8.15
5 lb. bag..... 13.50	25 lb. bag..... 65.00
	10 lb. bag.....\$26.50

**HALLAWELL'S SEASIDE BENT**—A true creeping bent, producing surface runners which root at each joint when they come in contact with the soil. Once established, the growth is upright, of fine texture and a beautiful rich green with a thick, smooth and enduring turf. Sow 1 pound to 20 x 15 or 300 square feet.

1 lb. bag.....\$ 2.75	3 lb. bag.....\$ 8.15
5 lb. bag..... 13.50	25 lb. bag..... 65.00
	10 lb. bag.....\$26.50

**KENTUCKY BLUE GRASS**—Hallawell's select recleaned grade.

1 lb. bag.....\$1.75	3 lb. bag.....\$ 5.20
5 lb. bag..... 8.60	10 lb. bag..... 17.00
Please ask for prices on larger quantities.	

**WHITE DUTCH CLOVER**—Highest quality recleaned seed. Sow 1 pound to 300 square feet.

Oz. 25c, ¼ lb. 75c, lb. \$2.50
Please ask for prices on larger quantities.

**WE PAY POSTAGE ON GRASS SEED ANYWHERE WITHIN U. S.**

# Hallawell's GLADIOLUS

Hallawell's gladiolus bulbs are well known for their fine quality. You may expect large exhibition spikes from these No. 1 bulbs.

3 of one variety.....	\$ .60	50 of one variety.....	\$ 5.50
6 of one variety.....	1.00	100 of one variety.....	10.00
12 of one variety.....	1.50		

Prices are postpaid.

**BAGDAD**—This very popular glad always commands attention. It is smokey old-rose, lighter in the throat and deeper toward the edge of petals.

**BARCAROLLE**—Salmon-orange and one of the most beautiful glads. The flowers are finely ruffled and many open at one time.

**BEACON**—Bright salmon - scarlet with cream blotch. 8 to 10 medium large slightly ruffled flowers open at one time on tall straight stems.

**BLACK OPAL**—Rich deep red with flowers of fine form, well placed on long straight stems. This gladiolus has everything.

**BLUE BEAUTY**—Light blue with each petal edged in violet tones. The flowers are large, fine form and ideal for exhibition.

**CHAUMONY**—Brilliant silvery-rose with each petal edged white. A strikingly beautiful cut flower.

**COMMANDER KOEHL**—Rich deep scarlet red with no markings or blotches. Always one of the most popular glads in our nursery.

**GATE OF HEAVEN**—Beautiful ruffled deep golden yellow. The flowers are very large, have good decorative form and the spikes are bright and distinctive.

**HARVEST MOON** — A delightful clear medium yellow, shading deeper in throat. It is tall and vigorous with 9 or 10 open flowers at one time.

**J. S. BACH**—Lovely large flowers of salmon-red with lighter shading in the throat. 8 to 10 well placed flowers open at one time.

**KING LEAR** — The huge ruffled flowers are purple with a suffusion of red—a delightful and pleasing color. The spikes are tall and the flowers are very large.

**MAID OF ORLEANS**—This is one of the best white glads with a soft cream shade in the center. The well shaped flowers are particularly well placed on the long stems.

**MARGARET BEATON**—Broad glistening white flowers with a brilliant scarlet throat, a grand and beautiful glad.

**MINUET**—A well known and popular lavender that is used extensively as a cut flower. Sometimes it has as many as 7 to 9 flowers open at one time.

## NOTEWORTHY GLADS

Some of the finer varieties of the more recent introductions.

**B1 COLLECTION**—2 bulbs each of the following 7 varieties, 14 bulbs, each variety labeled separately . . . \$4.00

**CORONA**—Cream white in the center shading lighter with petals edged rose-pink.  
3 for 65c; 12 for \$1.75; 100 for \$12.00

**ETHEL CAVE COLE**—Large, round flowers, delicate clear pink. Has won many prizes.  
3 for 65c; 12 for \$1.75; 100 for \$12.00

**ELIZABETH THE QUEEN**—Large ruffled flowers of clear mauve. Fine form.  
3 for \$1.50; 12 for \$5.00; 100 for \$35.00

**MOORISH KING**—Deep mahogany red with many wide open flowers open at one time, on long straight stems.

**MOTHER MACHREE** — Another very popular so-called "smoky" glad. The color is lavender-gray with a suffusion of salmon-pink toward the edges. Very tall with 10 to 12 flowers open at one time.

**PELAGRINA** — An attractive deep blue-violet when fully open. The tall straight spikes show many open flowers and blackish blue buds to the tip.

**PICARDY**—The finest glad in its color class. The soft shrimp pink flower has a blotch of flesh-pink shading to shrimp at the edges. Large wide open flowers on strong straight stems.

**ROSA VAN LIMA**—A lovely light pink flower shading deeper in the throat. It grows quite tall with many open flowers and strong stems. A very good cut flower glad.

**ROYAL GOLD**—A Pfitzer introduction that has become one of our most popular yellow glads. The color is clear bright yellow with flowers of exquisite form and good placement on the stems.

**TAKINA** — Lovely rosoline-purple. One of the good old varieties, always in demand, always dependable. 7 or 8 very large flowers are open at one time, on good strong stems.

**TROUBADOUR**—Deep violet purple with many handsome flowers open at a time. It blooms in mid season and is a very desirable glad for garden or for cutting.

**VREDENBURG**—An early blooming pure white glad of excellent quality. The flowers have good substance and will last well when cut. It is one of the best whites.

**HALLAWELL'S SELECT MIXTURE**—Our best mixture, good varieties and many colors.  
12 for \$1.50, 100 for \$10.00, postpaid

**RAINBOW MIXTURE**—Well balanced field grown mixture.  
12 for \$1.00; 100 for \$7.50, postpaid



## COMPLETE GLADIOLUS COLLECTION

2 bulbs each of 20 listed varieties—our selection, each variety labeled separately.

Total 40 bulbs.....\$5.00

2 Collections for.....\$9.50

## SHOW COLLECTION FOR EXHIBITION PURPOSES

5 bulbs each of 20 listed varieties—our selection, each variety labeled separately.

Total 100 bulbs.....\$11.75

2 Collections for.....\$22.00

# Hallawell's GARDEN LILIES

Grand and stately, this group of bulbs give color, fragrance and grace to any garden, large or small.

**CENTIFOLIUM** — Magnificent trumpet blooms, white to cream inside, some with green throats, others with yellow, all of them tinted shades of pink and brown on the reverse side of the petals. They are delightfully fragrant, grow 6 to 8 feet high and bear great clusters of blooms on strong stems. This fine lily is hardy and easily grown. Plant 6 to 8 inches deep.

75c each; 3 for \$2.00; 12 for \$7.00; 100 \$45.00

**AURATUM (Gold Band Lily)**—One of the grandest of the hardy lilies. The flowers are enormous and in large clusters at the top of strong leafy stems. They are ivory-white with chocolate crimson spots and a bright gold band through the center of each petal. Fragrant. Bulbs should be divided after the fourth year. Plant 7 to 9 inches deep. Large bulbs.

Each \$2.00; 12 for \$20.00

**CORAL LILY (Tenuifolium)**—Here is a lily that thrives in full sun and may be grown in any climate except the desert. It's a charming lily too, of medium size, waxy coral-red, growing to a height of 1 to 2 feet. Give it sandy soil if possible and plant the bulbs about 4 to 5 inches deep. It flowers in early summer.

Each 40c; 3 for \$1.00; 12 for \$3.00;  
100 for \$21.00

**FORMOSANUM**—This is one of the highly desirable trumpet lilies. The plants are uniformly tall, the flowers pure white with emerald-green throat and shaded violet outside. It blooms late, usually September or October. Plant 5 or 6 inches deep in soil containing plenty of leaf mold and in a warm sunny situation.

3 for \$1.00; 12 for \$3.50; 100 for \$25.00

**REGAL LILY**—The hardest California lily and one of the most satisfactory for general garden planting. It is a strong grower with sturdy stems 3 to 5 feet high, bearing large clusters of white trumpet flowers with pearly tints on the outside of petals. It blooms profusely and when thoroughly established bears clusters of 15 to 20 flowers. It is easily grown and will stand the hot summer sun better than any other lily.

Medium Size Bulbs:  
3 for \$1.00; 12 for \$3.00;  
100 for \$21.00

Large Bulbs:  
Each 50c; 12 for \$5.00;  
100 for \$35.00

**SHUKSAN**—Plants 5 to 6 feet high with huge branching heads of lovely bright orange flowers dotted with soft brown spots. The petals reflex and roll back to Turkscap form when fully open. Shuksan is easily grown and is a remarkable lily for the home garden. Plant 6 to 8 inches deep.

Each 75c; 3 for \$2.00; 12 for \$7.50;  
100, \$50.00

**SUNSET LILY (Pardalinum)**—This spectacular lily is brilliant orange-red with yellow tint at the base, and the petals beautifully marked with amber brown dots. Depending on the fertility of the soil they grow to a height of 5 to 6 feet, bearing large clusters of lovely flowers in mid-summer. Easy to grow and thrives under varied soil and climatic conditions. Plant 8 inches deep.

Large bulbs 50c each; 3 for \$1.40;  
12 for \$5.00; 100, \$35.00

**TIGRINUM**—The easily grown and very beautiful tiger lily which thrives in most any soil and situation. It grows 4 to 6 feet high bearing a profusion of rich dark salmon flowers spotted deep mahogany. Plant them 8 inches deep in well drained soil and partial shade.

Each 40c; 3 for \$1.00; 12 for \$3.50;  
100, \$25.00

## 6 Bulbs of a Kind at the Dozen Rate



REGAL LILY

## MAIL ORDER INFORMATION

**CATALOGS**—We publish two catalogs a year. Our Annual Spring Catalog, ready January 1st; our Fall Bulb Catalog, ready August 1st. A postcard request will put you on our mailing list.

**MAIL ORDERS**—All bulb orders are prepaid within continental U. S. A.

**PRICES**—Six bulbs of a kind at the dozen rate; 50 at the 100 rate.  
Prices in this catalog cancel all previous quotations.

**REFUNDS**—We reserve the right to refund all, or part of money sent for merchandise which we cannot supply at time the order is received.

Address All Correspondence to

**HALLAWELL SEED COMPANY**

256 Market Street

SAN FRANCISCO 11

CALIFORNIA

## New Hybrid Lilies

**D. U. HYBRIDS**—A delightful and unusual variety of forms and colors, resulting from crosses between the lovely Umbellatum and the Dauricum Pardinum Wilsoni group. These are interesting hybrids for collectors as well as for home gardeners. Plant 4 to 6 inches apart and give them partial shade.

Each \$1.50; 3 for \$4.00

**GREEN MOUNTAIN HYBRIDS**—Magnificent large trumpet lilies in a variation of delightful shades, some pure white, others primrose to yellow. The blooms are in large clusters with open flowers and buds atop long sturdy stems. Clump plantings of these lilies make a grand display.

Each \$2.50

## CALLA—Zantedeschia

**PINK CALLA**—Medium sized flowers of rose-pink shading rosy purple at the edges. Plant one or two bulbs in a 5-inch pot or give them sun and medium moisture in the garden.

Each 75c; 3 for \$2.00; 12 for \$7.50

**WHITE CALLA**—This popular garden flower thrives in partial shade and plenty of moisture. It is also an easily grown house plant.

Each 60c; 3 for \$1.35; 12 for \$5.00

**YELLOW CALLA**—You may grow these in pots or in the garden. The deep golden yellow flowers are very beautiful and the green spotted foliage makes a handsome pot plant.

Medium sized bulbs:

Each 35c; 12 for \$3.00; 100 for \$21.00

Large bulbs:

Each 50c; 12 for \$5.50; 100 for \$35.00

## CYCLAMEN

**NEAPOLITANUM**—A rare rock garden plant, which may also be grown in pots. The ivy-shaped leaves are marbled with white, the flowers are in shades of pink and they appear simultaneously with the leaves. A very interesting little plant.

Each 75c; 12 for \$7.50

## PLEASE ORDER EARLY

Place lily orders early and bulbs will be sent at the proper planting time. Do not remove or break the roots and plant the bulbs as soon as you receive them.

# Hallawell's GARDEN LILIES



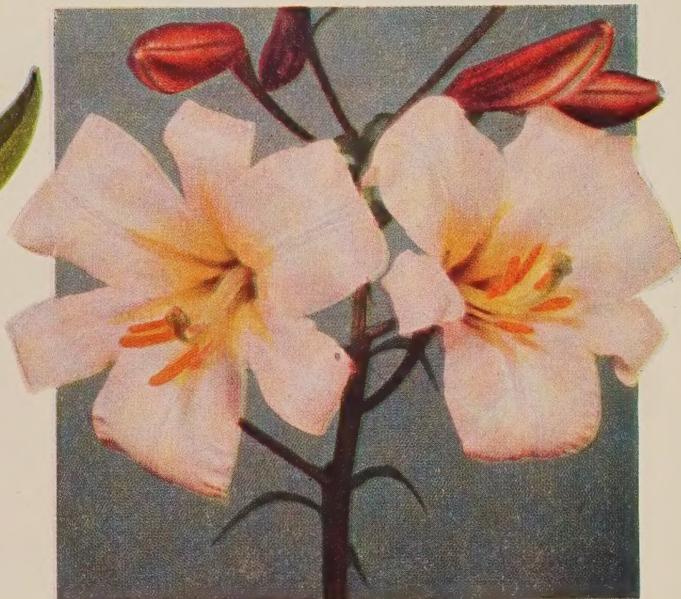
LILY SHUKSAN

Each 75c; 3 for \$2.00; 12 for \$7.50  
(See page 28)



SUNSET LILY

Each 50c; 3 for \$1.40  
12 for \$5.00; 100 for \$35.00  
(See page 28)



LILJUM x CENTIFOLIUM

Each 75c; 3 for \$2.00; 100 for \$45.00  
(See page 28)



AURATUM  
LILY

←  
Each \$2.00  
12 for \$20.00  
(See page 28)

CORAL  
LILY

→  
Each 40c  
3 for \$1.00  
12 for \$3.00  
100 for \$21.00  
(See page 28)



**GLORY OF THE SUN  
(LEUCOCORYNE)**

3 for 50c; 12 for \$1.50  
100 for \$10.00  
(See page 9)



**HANGING BASKET**

**BEGONIAS**

3 for \$1.50  
12 for \$5.00  
100 for \$35.00  
(See page 21)



**EXHIBITION HYACINTHS**

Each 50c; 12 for \$5.00; 100 for \$35.00  
(See page 7)



**DUTCH  
IRIS**

12 for \$1.00  
25 for \$1.95  
100 for \$7.50  
(See page 9)



**TIGRIDIA** (See page 21)



## ORDER YOUR BULBS EARLY

Place your bulb orders as early as possible and we will send them to you as soon as they are properly cured and ready for planting.



MIXED COLORED FREESIAS

12 for 85c; 100 for \$6.00

(See page 8)

OUR BULBS ARE  
ALL POSTPAID!



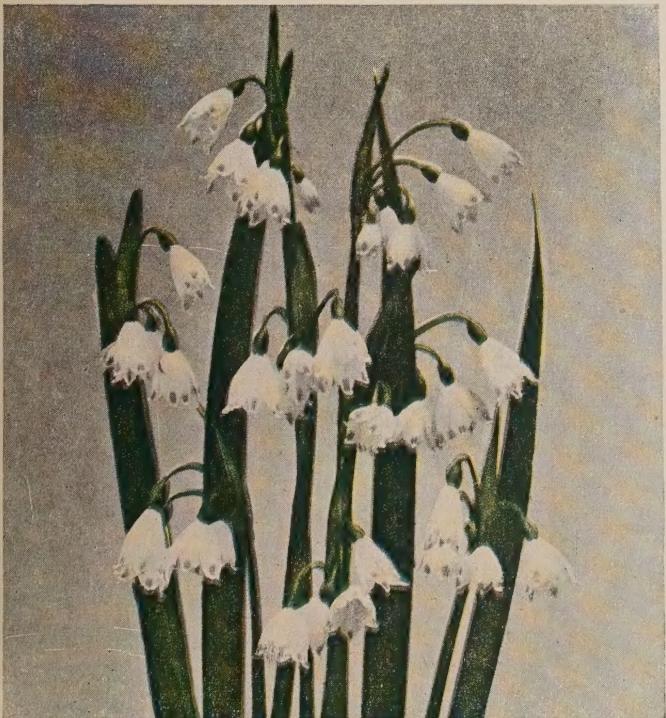
MUSCARI

12 for 95c

25 for \$1.75

100 for \$6.50

(See page 9)



SNOWFLAKES



12 for \$1.50

100 for \$10.00

(See page 9)

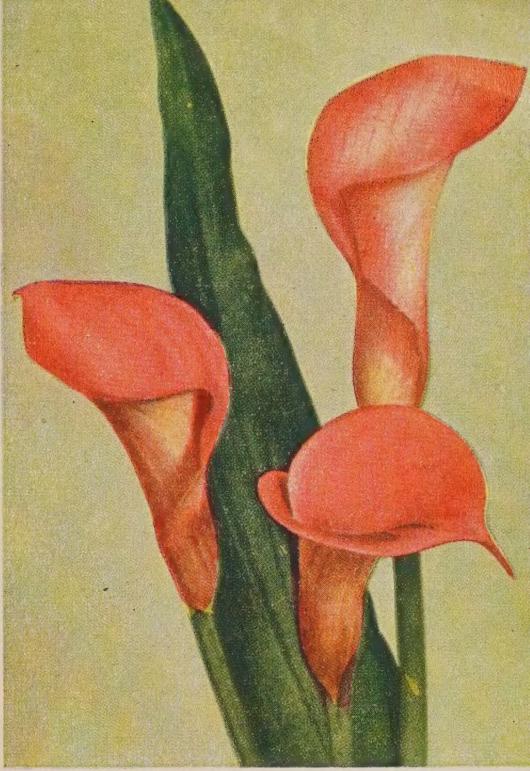
ANEMONE  
ST. BRIGID



12 for \$1.25

100 for \$9.00

(See page 8)



PINK CALLA LILY

Each 75c; 3 for \$2.00; 12 for \$7.50

(See page 28)

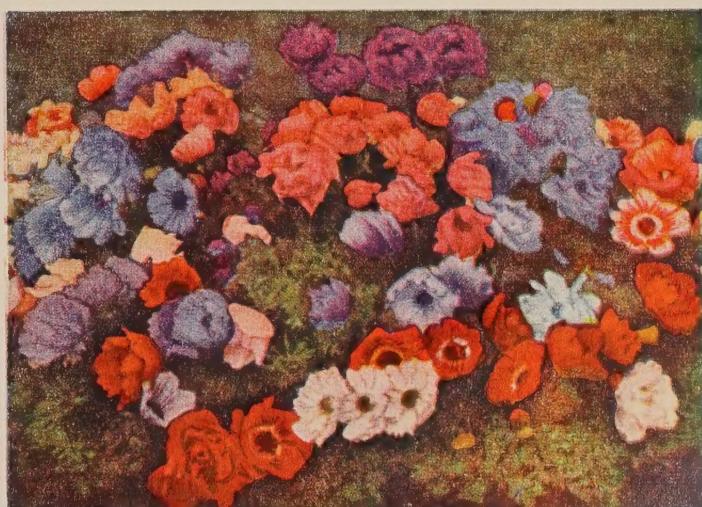


IXIA

12 for \$1.00

100 for \$7.50

(See page 8)



## HALLAWELL'S MEANS QUALITY

Our 40 years of supplying the finest seeds makes us ever conscious of our obligation to our customers. By careful selection and rigid requirements every packet of Hallawell seed is the finest obtainable.

### PRIZE COLLECTION

Hallawell's Ruffled  
Sweet Peas

One packet each of seven finest named varieties in a complete color range. Collection \$1.50, postpaid.



### AMERICAN GIANT PANSIES

A brilliant color mixture of exceptional pansies.

Packet \$1.00; 3 Packets \$2.50

hallawell seed co.

256 MARKET ST., SAN FRANCISCO 11, CALIFORNIA

